

DEPARTMENT OF AGRICULTURE AND TECHNICAL  
INSTRUCTION FOR IRELAND.

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REPORT

ON THE

SEA AND INLAND FISHERIES OF IRELAND

FOR

1902.

IN TWO PARTS.

PART I.—GENERAL REPORT.

PART II.—SCIENTIFIC INVESTIGATIONS.

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PART I.—GENERAL REPORT.

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Presented to both Houses of Parliament by Command of His Majesty.

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AGRICULTURE AND TECHNICAL INSTRUCTION  
(IRELAND) ACT, 1899.  
(62 AND 63 VIC., CAP. 50.)



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DEPARTMENT OF AGRICULTURE AND TECHNICAL  
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1903.

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To

HIS EXCELLENCY WILLIAM HUMBLE, EARL OF DUDLEY, Lord Lieutenant-  
General and General Governor of Ireland.

MAY IT PLEASE YOUR EXCELLENCY,

I am directed by the Vice-President to submit to Your  
Excellency Part I. of the Report on the Sea and Inland Fisheries of  
Ireland for the year 1902.

I have the honour to remain,

Your Excellency's faithful Servant,

(Signed),

T. P. GILL,

*Secretary.*

DEPARTMENT OF AGRICULTURE

AND TECHNICAL INSTRUCTION FOR IRELAND,

UPPER MERRION-STREET,

DUBLIN, 22nd July, 1903.

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DUBLIN CASTLE,

25th July, 1903.

SIR,

I have to acknowledge the receipt of your letter of the 22nd  
instant, forwarding, for submission to His Excellency the Lord  
Lieutenant, Part I. of the Report on the Sea and Inland Fisheries  
of Ireland for the year 1902.

I am,

Sir,

Your obedient Servant,

J. B. DOUGHERTY.

THE SECRETARY,

DEPARTMENT OF AGRICULTURE

AND TECHNICAL INSTRUCTION FOR IRELAND.

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# SEA AND INLAND FISHERIES OF IRELAND, 1902.

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## REPORT

TO THE

SECRETARY OF THE DEPARTMENT OF AGRICULTURE  
AND TECHNICAL INSTRUCTION FOR IRELAND.

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SIR,

I have the honour to submit Part I. of the Report for the year 1902 on the Sea and Inland Fisheries of Ireland.

### **PART I.—GENERAL REPORT.**

#### **GENERAL OBSERVATIONS.**

The year 1902, so far as the sea fisheries are concerned, was to a certain extent unsatisfactory, the catch being over 22 per cent. less than that of the previous year. The total value was, however, over 5 per cent. greater. This increase of value can be accounted for partly by the shortage of supply; but the improved facilities for delivering fresh fish all over the country is without doubt increasing the area of demand.

The number of men engaged in sea fishing shows a decline; and the reasons for this I have treated of on p. viii. of this Report. Many of them are of a purely temporary character.

The improvement shown in the spring mackerel fishery of 1901 was not maintained in 1902. The autumn mackerel did not come in until very late; and the high prices then paid did much to relieve the west coast fishermen from the effects of the bad season. The demand in America was excellent; and the improvements in curing on the Irish coast led to the highest prices being reached. From 20 to 25 dollars a barrel were paid, where from 10 to 12 dollars could only be obtained a few years ago.

The storms which began early in December, and continued all through the winter, brought all fishing except that of the most powerful vessels to a close.

The herring fishery on the north coast showed some important changes, amongst them being the complete failure of the fishing in Trawenagh Bay, County Donegal, where so many thousands of pounds have been earned by the local people during the last few years.

The reputation of the Downing's Bay herrings has been well maintained in the markets of the world. Those cured in Donegal and sent to America and to Germany fetched higher prices than herrings from any other country. The British Consul-General in New York reports:—"The summer cured herring, both from Scotland and Ireland, were of very good quality. Those from Downing's Bay were particularly fine."

The general take of prime fish was excellent, the local steam trawlers keeping up a good supply to the Dublin market. The amount of soles landed shows a considerable increase; but notwithstanding this the average price rose from £3 7s. 2½d. per cwt. in 1901 to £4 0s. 5½d. in 1902. These facts, considering that the capturing power remained practically the same in both years, must be largely accounted for by a decline in the supply of this valuable fish from the other fishing grounds of the British Islands.

Off the west coast immense takes of hake were made, during the spring months, by fleets of steam trawlers. As these fish were almost all landed either in Milford or Fleetwood they go to swell the statistics of fish landed in England, and do not appear in our returns.

The scare in the oyster trade has made itself felt in the oyster fisheries, but not to the same extent as in England, owing to the immunity from pollution of the principal beds in the West of Ireland. Some of the valuable public beds have been endangered by illegal and reckless fishing, and the Department, on my recommendation, thought it well to support the efforts of the Royal Irish Constabulary at Tralee by appointing a special bailiff to watch the beds in that district. The results were highly satisfactory.

Our experiments in oyster culture, which have been going on on a large scale, will be dealt with by Mr. Holt, the Scientific Adviser to this Branch, in Part II. of this Report.

A considerable development took place in the lobster fisheries this year owing to greater competition in the buying and the use of ice in the packing. On the Kerry coast the price of lobsters rose from 4s. 6d. per dozen, as in former years, to 8s., and in some cases to as high as 13s. per dozen—the capture being also fairly good. A similar improvement was experienced all over the west coast. This is highly satisfactory when it is remembered that the lobster fishing provides the most continuous employment to the coast population, and that as the plant is inexpensive and usually made by the men themselves, it comes within the reach of the poorest class of fishermen.

Instruction in mounting, mending, and barking herring nets was given at Ballynagaul, Co. Waterford; Giles Quay, Co. Louth, and Port Ballantrae, Co. Antrim. At Ballynagaul a barking pan was erected capable of dealing with the longest train of nets. At Port Ballantrae the instructor accompanied a local crew to the Downing's Bay fishery, where his efforts had the effect of making their experiment a profitable one.



I have referred on page xxii. to the marine works in respect of which the Department have offered contributions.

The salmon fishery showed a great improvement, particularly during the peal season; the amount carried by the railways indicated an increase of about 30 per cent. over the previous year.

The output from the hatcheries was about 60 per cent. greater than in any previous year.

As usual, a number of public inquiries were held by Mr. Lane and myself in different parts of Ireland, with the result that several bylaws were submitted to the Lord Lieutenant in Council for approval, and are now in operation. The most important of these relate to steam trawling off the east coast, the use of snap nets in the River Maigue, and the use of drift nets in the estuary of the River Slaney.

One of the most important of these inquiries was that held at the request of the Limerick Board of Conservators into the working of the stake weirs in the estuary of the Shannon. On careful consideration of the evidence, and after inspection, we did not see our way to recommend any change in the existing regulations affecting these engines.

In the Burren oyster district of Co. Clare a licence for an extensive oyster bed was granted.

During the year under review the Report of the Board of Trade Committee on Ichthyological Research, of which I was a member, was issued. Amongst the recommendations was one referring to the establishment of a conference consisting of representatives of the central fishery authorities for England, Ireland, and Scotland, which should sit periodically, and determine the course of scientific investigations, so that all observations should be co-relative and part of a well-considered scheme. Soon after we commenced our sittings the Government subsidised the Marine Biological Association, whose central establishment is at Plymouth, for the purpose of carrying out certain marine observations in conjunction with other countries situated around the North Sea. These investigations are established, however, for only three years, of which one has now passed. They will, no doubt, throw much light on the comparative values of various methods of scientific research, and the Reports of the investigations will be looked forward to with much interest.

## THE SEA FISHERIES.

*Vessels, Men, and Boys.*

There were 6,245 vessels actually engaged in the sea fisheries in 1902, as compared with 6,561 in 1901, showing a decrease of 316.

This year's figures are composed of 366 first, 2,958 second,\* and 2,921 third\* class boats; and the net falling off above-mentioned results from an increase of 13 in the first class, but decreases of 73 and 256 respectively in the other classes.

There were 23,943 men and 584 boys employed, being 1,397 men and 238 boys less than in the previous year.

While there have been, as usual, fluctuations in the number of men and boats that actually took part in the fishing, a series of circumstances in 1902 combined to show a serious reduction by the number of boats that lay up, compared with increases that took place by the acquisition of new and larger craft in some districts. In 1900 and 1901 there was on the S. W. coast a falling off in the autumn mackerel fishery, and as a consequence, a considerable number of canoes did not fit out in 1902. On the Donegal coast, while the general herring fishing was very good, there was a great collapse of the fishing in Trawenagh Bay. This bay forms a large shallow lagoon at high water, with a very narrow opening to the sea, protected by a bar of sand on which a dangerous sea breaks in stormy weather. For four years immense shoals of herrings came to this bay, in the late autumn, to spawn, but in 1902 they went elsewhere. During the years when the fishing was good, the small farmers around the bay provided themselves with row-boats, and at a trifling outlay on material reaped a rich harvest. Some of these crews earned hundreds of pounds in a season. In 1902 the greater part of these boats, numbering close on fifty, had to lie idle. A case of a similar nature occurred in Clew Bay. The herrings failed to turn up when expected, and the farmers who only fish when they are sure that a quantity of fish are close at hand, employed themselves on estate improvement works under the Congested Districts Board, or in some other way; and consequently about fifty row-boats are returned as not having fished. In the Achill district also the lack of herrings on that coast caused many of the men who went to work in England to stay there, who would have returned home had the fishing been flourishing.

Every year a number of old boats are struck off the registers as worn out. These are, as a rule, balanced by the new boats built. In 1902 an unusually large number of boats were thus struck off, and this, combined with the events above referred to, will explain the falling off in this year's figures.

The regulations made for the lettering, numbering, and registering of British sea-fishing boats under the provisions of the Sea Fisheries Act, 1868, and the Sea Fisheries Act, 1883,

\* Include 25 and 47 unclassified boats that would have been, before the passing of the Order in Council which came into force on 1st May, 1903, classed as "second" and "third," respectively.

were altered by Order in Council dated 24th March, 1902, which came into operation on the 1st May, 1902. Under it boats are now divided as follows:—

- 1st Class, which shall include all steamers of 15 tons gross tonnage and upwards, and all boats (other than steamers) of 15 tons register tonnage and upwards.
- 2nd Class, which shall include all steamers of less than 15 tons gross tonnage and all boats (other than steamers) of less than 15 tons register tonnage or of 18 feet keel and upwards.
- 3rd Class, which shall include all boats under 18 feet keel, other than those navigated by oars only and marked in accordance with Section 176 of the Customs Consolidation Act, 1876.\*

Provided that in the case of canoes or other boats built without keels the measurement shall be made from stem to stern over all.

The regulations, however, do not apply to—

- (a.) Yachts or pleasure boats not used for catching fish for profit;
- (b.) Pilot boats, also used as fishing boats, and marked and numbered in accordance with a law or regulation requiring the same to be so marked and numbered; and
- (c.) Open and undecked boats navigated by oars only, if such boats are otherwise marked in accordance with Section 176 of the Customs Consolidation Act, 1876. (The expression "undecked boats" shall mean boats not sufficiently decked to afford any sleeping accommodation.)
- (d.) Such boats employed in fishing and dredging for scientific purposes as may be exempted by the Board of Trade.

Beam trawling was carried on by 1 steam and 167 sailing boats. Otter trawling was carried on by 10 steam, and 219 sailing boats. Of the steamers, one is 66 tons, two are 63 tons, three are 48 tons, one is 47 tons, one is 21 tons, one is 20 tons, one is 10 tons, and one is 9 tons, net register. Of the sailing trawlers 256 were under 10 tons, 46 between 10 and 20 tons, 45 between 20 and 30 tons, 16 between 30 and 40 tons, 18 between 40 and 50 tons, and 5 over 50 tons.

There were 1,442 men and 33 boys engaged in trawling.

Fishing by long lines was carried on by 5,755 men and 84 boys, in 51 first class, 852 second class, and 577 third class boats.

\* The Customs Consolidation Act, 1876, Section 176, requires all vessels and boats under 100 tons to have the name of the owner and of the port painted outside the stern, but this does not apply to boats registered as fishing boats.

About 913 persons were engaged gathering oysters off the public beds.

About 4,321 persons were engaged at the lobster and crab fisheries.

About 398 persons were engaged picking mussels, 213 picking cockles, and 3,735 in gathering periwinkles.

Further details are given in the Appendices.

The number of boats engaged in the mackerel and herring fisheries, are referred to on pages xv., xvi., and xviii., and in Appendices Nos. 5 and 6.

There were 42 first class, 618 second class, 549 third class, and 6 unclassified boats that did not fish during the year.

Six first class boats from Arklow, attended the Scotch herring fishery; and three first class boats from Rush attended the long line fishing in Scotland.

The Isle of Man boats which attend the Irish spring mackerel fishery are, to a considerable extent, manned by Irish fishermen, who join the boats at the Isle of Man, and assist in fitting them out.

#### *Review of Statistics of Fish (excluding Salmon) Landed.*

According to the returns received, the total quantity of sea fish (other than shell fish) captured in 1902 was 634,016 cwts., valued at £334,783. In 1901 the corresponding figures were 818,013 cwts. and £318,173. The former, therefore, show a decrease in capture of 183,997 cwts., but an increase of 16,610 in money.

The following figures will show at a glance a comparison of the takes on the different coasts during the two years:—

—		Cwts.	Value.
			£
North Coast,	1902,	74,087	39,273
"	1901,	142,396	38,909
East Coast,	1902,	189,026	108,801
"	1901,	160,891	94,078
South Coast,	1902,	197,953	81,683
"	1901,	274,962	86,414
West Coast,	1902,	172,950	105,026
"	1901,	239,764	98,772

The mackerel and herring being the most important of our sea fisheries, I make some special observations regarding them later on.

The following is a comparison between this year and 1901 in respect to quantities, values, and average prices of the different kinds of sea fish landed in Ireland:—

The average price per cwt. of the total catch in 1902 was about 10s. 6½d., as compared with 7s. 9½d. in the previous year.

Including shell-fish, the total value for 1902 was £402,013, and for 1901, £374,109.

*Turbot*.—The total capture of turbot in 1902 was 1,081 cwts. valued at £3,964, as compared with 1,205 cwts., valued at £3,800 in 1901.

The average price in 1902 was £3 13s. 4d. per cwt., and in 1901 £3 3s. 0½d. per cwt.

*Soles*.—The total capture of soles in 1902 was 4,053 cwts., valued at £16,311, as compared with 3,239 cwts., valued at £10,882, in 1901.

The average price in 1902 was about £4 0s. 5½d. per cwt., and in 1901 £3 7s. 2½d. per cwt.

*Herrings*.—The total capture of herrings in 1902 was 241,872 cwts., valued at £93,304.

In the previous year the total capture was 347,605 cwts., and the total value £97,868.

The average price in 1902 was about 7s. 8½d. per cwt., and in 1901 about 5s. 7½d. per cwt.

*Cod*.—The total capture of cod in 1902 was 14,855 cwts., valued at £11,496, as compared with 22,561 cwts., valued at £15,963, in 1901.

The average price per cwt. in 1902 was about 15s. 5½d., and in 1901 about 14s. 1½d.

*Ling*.—The total capture of ling in 1902 was 5,623 cwts., valued at £2,858, as compared with 9,847 cwts., valued at £4,952, in 1901.

The average price per cwt. in 1902 was about 10s. 1½d., and in 1901 about 10s. 0½d.

*Haddock*.—The total capture of haddock in 1902 was 7,085 cwts., valued at £8,306.

In the previous year the total capture was 9,556 cwts., and the total value £10,011.

The average price in 1902 was about £1 3s. 5½d. per cwt., and in 1901 about £1 0s. 11½d.

*Whiting*.—The total capture of whiting in 1902 was 23,019 cwts., valued at £13,356, as compared with 13,827 cwts., valued at £9,471, in 1901.

The average price per cwt. in 1902 was about 11s. 7½d., and in 1901 about 13s. 8½d.

*Sprats*.—The total capture of sprats in 1902 was 5,934 cwts. valued at £812.

In the previous year the total capture was 6,794 cwts. valued at £1,077.

The average price per cwt. in 1902 was about 2s. 8½d., and in 1901 about 3s. 2d.

*Mackerel*.—The total capture of mackerel in 1902 was 243,004 cwts. valued at £121,270.

In the previous year the total capture was 339,253 cwts. valued at £116,052.

The average price per cwt. in 1902 was about 9s. 11½d., and in 1901 about 6s. 10d.

*Hake*.—The total capture of hake in 1902 was 18,906 cwts. valued at £14,247, as compared with 12,884 cwts. valued at £9,952 in 1901.

The average price per cwt. in 1902 was about 15s. 0½d., and in 1901 about 15s. 5½d.

*Other kinds (not shell fish)*.—The total capture in 1902 was 68,584 cwts. valued at £48,859, as compared with 51,242 cwts. valued at £38,145, in 1901.

The average price per cwt. in 1902 was about 14s. 2½d., and in 1901 about 14s. 10½d.

#### *Shell Fish.*

*Oysters*.—It is estimated that about 38,837 hundreds of oysters were taken off the public beds in 1902, and that the value thereof was £6,977. The figures for the previous year were 37,446 hundreds, and £5,359.

From the private beds, so far as returns are obtainable, about 23,614 hundreds of oysters were lifted. The value of these is estimated at £5,378. The figures for the previous year were 29,651 hundreds, and £5,668.

See also Appendices Nos. 12, p. 67, and 19, p. 100.

*Lobsters*.—It is estimated that about 115,684 dozens of lobsters were captured in 1902, and that their value was £42,761. The figures for the previous year were 88,798 dozens, and £31,040.

See also Appendix No. 9, p. 58.

*Crabs*.—It is estimated that about 31,319 dozens of crabs were taken in 1902, and that their value was about £2,193. The figures for the previous year were 33,896 dozens, and £2,875.

See also Appendix No. 10, p. 62.

*Mussels*.—It is estimated that the weight of the mussels taken this year was about 1,723½ tons, and that the value thereof was about £2,243. The previous year's figures were 2,421 tons, and £2,664.

See also Appendix No. 13, p. 70.

*Cockles*.—It is estimated that about 30,562 gallons of cockles were picked in 1902, and that their value was about £885. The figures for the previous year were 48,854 gallons, and £1,274.

See also Appendix No. 14, p. 71.

*Periwinkles*.—It is estimated that the weight of periwinkles taken this year was somewhere about 1,625 tons, and that the value thereof was £6,608. The figures for the previous year were 1,745½ tons and £6,843.

See also Appendix No. 15, p. 72.

*Shrimps*.—Shrimping is not largely followed around the Irish coast. The cases mentioned in Appendix No. 11, page 66, are the only ones in which reports came to hand that shrimps had been taken. It is estimated that the value was about £185. The figure for the previous year was £213.

The total value of the shell fish, as furnished in the returns for 1902, is estimated at £67,230, as against £55,936 for 1901.

### *Spring Mackerel Fishery.*

The spring mackerel fishing of 1902 was the worst for many years—the take being only about one-half that of 1901 (see Appendix No. 3, p. 10). Prices were, fortunately, high; so that while the falling off in the capture was about 42 per cent., the amount of money realised was only 26 per cent. below that of the previous year.

In looking through the details of such a disappointing season it is satisfactory to note that, at the Port of Kinsale, the take (43,135 cwts.) was about 6,400 cwts. more, and the money realised (£16,094) £4,296 more than in 1901.

As the season advanced it began to be recognised that off Baltimore and Kinsale lay the best supply of fish. The boats consequently concentrated at these places.

At Fenit there was good fishing for a few days in April, when twenty-two steam-drifters brought in large catches: but, on the whole west coast of Ireland, the spring mackerel fishing was a failure. The weather was abnormal, wintry cold extending right into June; and the general impression was that the low temperature inshore prevented the spawning fish from coming within reach of the fishing craft.

A system of telegraphic intelligence between the most important of the fishing centres was established by the Fisheries Branch of the Department this year, whereby telegrams were exchanged (a) on every Monday morning, giving particulars as to the number of boxes of mackerel landed during the preceding week, the average number of boats fishing each day, and the number of days on which the weather was favourable to fishing; and (b) at mid-week, giving information as to whether the fishing and the weather conditions were good or not.

The telegrams were posted up by the Coast Guard in suitable frames erected by the Department at the selected centres; and the information made public in this manner was eagerly sought for, and was much appreciated.

Taking the stations in detail the following facts may be noted:—

At *Kinsale* the fishing lasted for eleven weeks, commencing during the week of April 19th. During these eleven weeks there were forty-four favourable fishing days. The number of boats increased from about eighty, at the commencement, to 105 at the latter end of May. The best week was that of May 10th, when eighty boats, fishing on five days, caught 11,057 boxes; an average of 27·6 boxes per boat per day.

At *Baltimore*, the season lasted longer than at any other station, commencing during the week of April 19th, and continuing for thirteen weeks, there being forty-nine favourable fishing days in this period. Here the best week was June 14th, when sixty-five boats on six days caught 8,245 boxes, an average of 21·1 boxes per boat per day. On the week of May 10th this average was exceeded, being 23·1 with sixty boats. Throughout the season the number of boats did not vary much at this station.

At *Castletownberehaven* a marked falling off in the fishery as compared with former years is to be recorded. No railway facilities exist, the consequence being that the healthy competition of small local buyers is impossible, and buying is confined to the wealthy companies that can afford to despatch their fish by special steamers direct to the English markets.

The season lasted only seven weeks, commencing on that of April 26th. There were twenty-three favourable fishing days. The average number of boats employed was about twenty-five, the best week being that of May 24th, when thirty-two boats on five days caught 3,725 boxes; an average of 23·3 boxes per boat per day. On the previous week the average for a smaller number of boats was as high as 39·3—the largest average catch at any of the stations during the season.

At *Valentia* the season lasted ten weeks, commencing during that of April 26th. The favourable days were thirty-two. The number of boats fishing steadily increased from twenty-six at the start, to sixty on June 7th, largely owing to desertions from *Fenit*. The best week was that of May 24th, when thirty-six boats, on five days, landed 4,460 boxes; an average of 24·8 boxes per boat per day. As at *Castletownberehaven*, the preceding week was marked by a higher average per boat per day, (*viz.*, 33·9), thirty-seven boats on three days landing 3,764 boxes.

At *Fenit*, in spite of its exceptional facilities for the despatch of fish, the record is most disappointing. The season commenced during the week of April 19th, and lasted eight weeks, the favourable fishing days being twenty-seven. Nearly 100 boats, including many steam-drifters, assembled there when the season began, but their numbers steadily decreased to



forty-four on May 31st, owing entirely to want of fish in paying quantities. The best week was that of April 26th, when ninety-nine boats on four days caught 4,923 boxes, an average of 12·4 boxes per boat per day. During the season this average never exceeded 18·6.

At *Aran Island* the fishing was a failure. Such as it was it commenced during the week of April 26th, and lasted spasmodically for eight weeks, the last being that of May 24th, when 1,303 boxes were landed by thirty-one boats on four days; an average of only 10·5. The number of boats never exceeded forty.

The following are the numbers of Irish boats engaged in the Spring Mackerel Fishery in 1902:—

1st Class,	. . . . .	223
2nd „	. . . . .	339
3rd „	. . . . .	762
Unregistered,	. . . . .	8
Unclassed,	. . . . .	14

The following are the approximate numbers of boats belonging to other nationalities engaged:—

English,	. . . . .	30
Scotch,	. . . . .	3
Manx,	. . . . .	116
French,	. . . . .	83

Most of the thirty-three English and Scotch vessels were steam drifters. See also Appendix No. 3, p. 10.

### *Autumn Mackerel Fishery.*

The mackerel curing business, after a period of depression, has for the last two years been on the ascending scale. The season opened with a disappointing scarceness of fish, and fears were entertained that another bad harvest season had come for the fishermen; but quite late an improvement set in which lasted until the storms of Christmas-time brought the fishing to an end. The result was that the total earnings of the fishermen out of the autumn season were nearly double those of 1901, which year was better than 1900. On the Dingle promontory alone the fishermen received nearly £17,000 for the take. At Kinsale the prices paid were so good that, though there was a smaller amount of fish landed, the cash received was about 20 per cent. more than in 1901. Passing northwards along the west coast, the Co. Clare fishing was successful, £1,540 being earned at one centre alone, where only £462 had been secured in 1901. In the Aran Islands the improvement was on the same scale; but the best of all these western stations was Cleggan, Co. Galway, where brisk buying went on, and £3,425 was earned in the late months of the season.

The prices in America, where all the cured fish was despatched to, were favourable; and it is probable that increased preparations will be made for the coming autumn mackerel fishery.

From some points where railway communication is convenient a considerable amount of mackerel was sent fresh to home markets. At Kinsale about one-quarter of the total catch was thus disposed of.

It is difficult to estimate the earnings of the fishermen's families in curing the fish; but it is probable that the receipts of men, women, and boys thus employed amounted to about £25,000, while the total amount paid to the fishermen for the fish was, in 1902, £59,428.

The following are the numbers of Irish boats attending this fishery in 1902:—

Irish, 1st Class, . . . . .	141
" 2nd " . . . . .	633
" 3rd " . . . . .	1,296
" unregistered, . . . . .	22
" unclassified, . . . . .	27

The following are the approximate numbers of boats belonging to other nationalities engaged:—

English, . . . . .	20
Manx, . . . . .	4

See also Appendix No. 4, page 14.

### *Summer Herring Fishery.*

In this Report I deal with the Irish herring fishery under its two main divisions, known as the "summer" and the "autumn and winter" seasons. These names, although in general use, do not accurately describe the periods of fishing. By "summer" herrings are meant the schools of fish which begin to congregate off certain portions of the ocean coasts in April, and possibly move into the Channel later in the season. These herrings have for many years been fished for off South Cork in the month of May, and during the last two years have been found in paying quantities off the Donegal coast. The fishing in the Irish Sea in June and July has always been looked on as a result of an immigration from the ocean. There are difficulties in accepting this theory, the Channel herrings being, as a rule, of smaller size than the ocean herrings which are caught in the earlier months.

When the large schools come on the ocean coasts in April they are of mixed quality; but a preponderance of very poor fish renders them unsuitable for curing. They quickly mend, and a fine fishery is usually prosecuted in May—those cured on the north coast of Donegal in that month being bought by curers at high prices.

At Dunmore East a number of Scotch, Manx, and Irish boats congregated for the spring fishing, and 13,270 cwts. were landed, chiefly in May.

Kinsale did not do as well as in former years.

On the Donegal coast, where the spring fishing was practically a new venture (started in 1900) 16,218 cwts. were landed, for which the fishermen received £7,995. Owing to their superior quality, the prices obtained were much higher than in the south. The chief centre of this fishing was Downing's Bay, in Sheep-haven. Some Scotch boats were engaged by the curers, and a number of local boats fished. In the week ending June 7th the fishing was thought to have closed. No boats went out, and the unengaged Scotch boats left for home. Two days afterwards however some of the boats again shot their nets, with good results, one of them taking 40 crans, which sold for £4 6s. 3d. per cran.

Fishing was also carried on from Lough Swilly by 25 Scotch sailing boats and 3 steam drifters, the fish being landed at Buncrana, where 600 barrels were cured, and about 600 barrels sent fresh, *via* Derry, to Glasgow.

In June considerable sign of herring was seen off Keel, in Achill, but the presence of porpoises deterred the fishermen from shooting their nets.

At Howth there was no herring fishing until June 17th.

Off Kerry, in March and April, some herrings were caught. About half was sent, *via* Dublin, to English markets.

At the Aran Islands.—There was a good herring fishing carried on in the early months, and also in June and July. The fishing was heaviest in February, and was, no doubt, a prolongation of the autumn fishery, which extended on after Christmas.

At the Head of Donegal Bay.—About 1,800 cwts. of herrings were caught by the local boats, the greatest takes being in March, at Bunatroom. At the same time there was a good fishing at Malinbeg, near the northern headland of Donegal Bay.

See also Appendix No. 5, page 20.

### *Autumn and Winter Herring Fishery.*

The greatest amount of herrings landed at any place in the autumn of 1902 was 17,792 cwt., at Downing's Bay, in Donegal; and curers paid therefor to the fishermen the sum of £11,208. At Burtonport, also in Donegal, a large fishing took place, and over 5,000 barrels were cured, besides a large number of herrings that were kippered and despatched in boxes to market. In this region the fishery at Trawenagh Bay, which had proved most successful for a few years, was a total failure; and the boats and gear that had been obtained for it lay idle. This, however, was no more than might have been expected; as a concentration of herring into a great shallow lagoon like Trawenagh Bay can never be looked upon as a permanent state of affairs. The fishing a little further south, however—in Loughrosmore Bay—was successful.

On the east coast, the Howth herring fishery was prosecuted with considerable success, 8,377 cwts. having been landed. It was at its height in August. At Ardglass a still better fishing took place. There are thus indications of a return of the prosperity which the herring fishery brought to these ports in days gone by. Later in the year an increase of herrings took place on the Wexford coast, and in November a good fishing was in progress which was only stopped by stormy weather.

At Dunmore a fleet of fifty-five boats assembled for the herring fishing; but the return was poor compared with what it was in previous recent years.

In Bantry Bay a good sign of herring appeared for a short time, and resulted in a capture of over 6,000 cwts., nearly all of which was despatched fresh to the markets *via* Bantry.

At the Aran Islands a very good class of herrings appeared late in the autumn, and 2,914 cwts. captured fetched about £1,000; while at the head of Galway Bay 9,832 cwt. were landed, over £3,000 being paid on the quays of Galway. An immense quantity of sprats visited Galway in October, when the herring fishing was at its height.

Most of the autumn and winter herring fishing of 1902, was carried on by Irish large decked boats, row boats, or canoes, as will be seen on reference to Appendix No. 6, p. 24; the exceptions being that at Howth a small fleet of Cornish boats took part in the operations, and some Scotch boats worked from Ardglass. The fleet fishing at Downing's Bay consisted of eighty large boats, of which 47 were Scotch, five were Manx, and the remainder Irish.

The cured herrings despatched from Downing's Bay fetched the highest prices in America and Germany.

16 English, 30 Manx, and 47 Scotch boats attended the autumn and winter herring fishery off the Irish coasts.

### *Loans.*

There were received during the year 109 applications, from 134 persons, for loans amounting to £3,462 15s. 5d. Of these there were recommended 97 loans to 121 persons, to the amount of £2,580 13s. 8d. The sum actually issued during the year was £2,516 16s. 8d.

Since the passing of the Purchase of Land and Congested Districts (Ireland) Act, 1891, under which a sum of £20,000 was reserved for administration in non-congested districts (which fund has been placed at the disposal of the Department by the Act 62 and 63 Vic., cap. 50), the sum of £29,327 14s. 3d. was advanced by way of loan up to the 31st December, 1902. The promissory notes signed to secure principal and interest amounted to £31,602 4s. 0d. The repayments were £24,235 3s. 3d.; the outstanding notes not arrived at maturity, £6,722 12s. 8d. The arrears on the £31,602 4s. 0d. consisted of £644 8s. 1d., of

which £100 5s. 6d. are irrecoverable. It will be thus seen that the *bad debts* are only about 6s. 4d. per £100.

On 31st December, 1902, the Fund stood thus:—

	£	s.	d.
Government Stock, . . . . .	14,000	0	0
Cash, . . . . .	6,950	19	2
Outstanding Promissory Notes not arrived at maturity, . . . . .	6,722	12	8
Arrears (excluding £100 5s. 6d. irrecoverable), . . . . .	544	2	7

The increase in the amount of arrears is mainly due to extensions of time for the repayment of instalments having been granted in some districts where the fishing was had or where damage had been done to boats and gear by stormy weather.

Further particulars in connection with these loan transactions will be found in Appendix No. 16, pages 74-77

### *Casualties.*

The number of fishermen who lost their lives, in the year ended 30th September, 1902, while actually in pursuit of their calling was nineteen, as compared with eight in the previous year. Three were drowned while conveying seaweed, provisions, materials, &c., and when engaged in work not immediately connected with fishing. There were no casualties of that nature last year.

Six first, eleven second, and five third class boats were lost this year while engaged in fishing, as compared with one first three second, and two third class, respectively, in the previous year. One first-class boat and one second-class were seriously damaged in both years. A first-class and a third-class were wrecked when engaged in work not immediately connected with fishing.

The following are the particulars of the Casualties, as furnished by the Coast Guard Officers at the various Stations:—

From Howth Station.—A first-class boat foundered in the gale of the 12th November, 1901. The crew, consisting of seven men and one boy, were lost. On the 27th May, 1902, a first-class fishing boat from Howth, whilst running for shelter to Dungarvan harbour went the wrong side of the lighted buoy, struck a wrecked vessel, and sank immediately. The crew were taken from the rigging by the Ballinacourty Coastguard boat. The nets of the fishing craft were recovered, but the boat itself was totally lost.

From Ringsend Station.—A steam trawler foundered off the Kish Light Ship on the 14th June, 1902. The crew were picked up by the mail boat and landed at Kingstown.

From Kingstown Station.—Three vessels of the first, second, and third-classes, respectively, were totally destroyed in Kingstown harbour by the gale of the 12th November, 1901.

From Wexford Station.—About the middle of April, 1902, a second-class vessel struck a sunken anchor at the entrance to Wexford harbour, and sank. The crew were landed by the life boat.

From Youghal Station.—A second-class boat was blown to sea in December, 1901, and has not been heard of since.

From Upper Cove Station.—A first-class boat was wrecked on the Farmer Rocks, at the entrance to Kinsale Harbour, during a dense fog, on the 6th March, 1902. The crew came ashore in the vessel's boats.

From Knightstown Station.—On the night of the 14th October, 1901, a third class boat returning with its catch of mackerel, was swamped by a heavy sea about 300 yards north of Reengariff Point. Two of the crew were drowned, and two swam ashore. The boat became a total wreck. Three other third-class boats were dashed to pieces on Glenleam Strand during a heavy gale on the night of the 24th January, 1902.

From Smerwick Station.—A canoe not having returned to Smerwick on the morning of the 23rd October, 1901, the Coast Guard boat was launched and the harbour searched. The missing boat was discovered destitute of nets and oars, and bottom up, about half a mile south-east of Blackrock. The boat was probably capsized during the night by the sudden shifting of the wind from a south-easterly to a north-westerly direction. The three men who made up the crew of the boat have not since appeared, nor were their bodies recovered.

From South Arran Station.—On the 20th September, 1902, a third-class boat was capsized when going alongside a turf hooker. The two occupants were saved by the crew of another boat. The boat itself, however, drifted with the current, bottom up, and was eventually totally wrecked.

From North Arran Station.—On the 9th February, 1902, a second-class boat returning from the fishing ground off Kilronan, was caught in a snow squall, and driven ashore on the rocks. The crew saved themselves by jumping ashore.

From Roemoney Station.—A first-class fishing vessel was totally lost on the east side of Clare Island on the 22nd November, 1901. The boat was engaged in conveying a general cargo from Westport to Clare Island when the casualty occurred.

From Ballyglass Station.—On the 11th November, 1901, two fishermen were drowned. It is supposed that the casualty was caused by the capsizing of their boat while returning from Belmullet to Ballyglass.

From Killybegs Station.—On the 3rd August, 1902, a fisherman was knocked out of a boat whilst obtaining ballast. His body was recovered nine days afterwards.

From Burton Port Station.—Whilst returning to Arlands from Burton Port, a second-class boat struck a rock and was broken up by the sea. One of the occupants jumped overboard and was drowned.

From Rathmullen Station.—One second-class boat was completely destroyed on the 4th August, 1902, by being crushed between a steamer and the pier at Rathmullen.

From Malin Head Station.—On 17th July, 1902, a second class boat whilst returning from Culdaff capsized three miles north-west of Glengad Head. The vessel was damaged, and one of its occupants drowned.

From Portrush Station.—During a gale on the 20th January, 1902, two second class boats were lost at Portstewart Harbour.

From Carrickfergus Station.—A second class vessel was blown out of Carrickfergus Harbour by a south-easterly gale on the 12th November, 1901. The boat was driven by the storm up to Greenisland, where she struck on the rocks and broke in pieces.

From Marino Station.—On the 13th November, 1901, a second class boat sunk at her moorings on the Holywood Banks, and was broken up.

From Ardglass Station.—The weather on the 17th August, 1902, being threatening, a first-class vessel, which was secured in the outer harbour, was put under weigh to proceed to the inner harbour or dock. During the operation it got broadside on to a dangerous rock in the middle of the harbour, where it remained fast until the following flood tide. The boat received considerable damage.

From Annalong Station.—A second-class fishing vessel, which was seen about two and a half miles off Annalong on the 15th September, 1902, has not since been heard of. The body of one of the crew, which consisted of four men, was picked up off Greenore Point, on the 7th October, 1902.

From Carlingford Station.—A first-class fishing vessel was totally destroyed in Carlingford Lough by a storm on the 12th November, 1901.

#### *Piers and Harbours.*

In the Report of the Inspectors of Irish Fisheries for the year 1894, a return was given relating to works under the Sea Fisheries (Ireland) Act, 1883 (46 and 47 Vic., c. 26), up to the 31st March, 1895.

The expenditure under this Act during the year ended 31st March, 1903, was as follows:—

#### *Pier Works—*

	£	s.	d.
Portstewart, . . . . .	1,078	8	7
Portavogie, . . . . .	2,300	14	11
Kilronan, . . . . .	*538	8	5
Spiddal, . . . . .	†523	5	5
	<hr/>		
	£5,740	17	4
Engineering Staff Expenses, . . . . .	516	8	10
	<hr/>		
	£6,257	6	2

\* A sum of £1,000 contributed by the Congested Districts Board was also expended on this Pier during the financial year.

† A sum of £300 contributed by the Galway County Council was also expended on this Pier during the financial year.

During the year the Department offered to contribute to the cost of the following marine works:—In Co. Wexford, the extension of Kilmore Harbour, and the construction of an inner dock at Slade. In Co. Waterford, the extension of the pier at Passage East, the construction of a slip at Tramore, and the dredging of Ballinagaul Harbour. In Co. Kerry, the broadening of Fenit Pier and the erection of travelling gantries. In Co. Clare, the construction of a boat slip at Ballyhaline. In Co. Galway, the repair of the quays at Kinvarra; and in Co. Louth, the construction of a small landing place at Rampark.

By arrangement with the Congested Districts Board for Ireland, the services of the engineering staff of that Board have been placed at the disposal of the Department, who have thereby been enabled to satisfactorily deal with the many questions needing the advice of an engineer which have arisen in the course of the Department's work in the development of sea and inland fisheries.

The arrangement has been found to be mutually advantageous.

### *Marine Superintendence.*

The vigilance of the Department's steam cruiser "Helga," and the passing of the Fisheries (Ireland) Act, 1901—which provided very substantial penalties for the offence of illegal steam trawling—have had a marked effect in preventing encroachments on the areas around the Irish coast closed to that mode of fishing.

Arrangements have been made whereby the Department are placed at once in possession of information regarding the presence of fishing vessels within prohibited limits. I am consequently able to say that, although in a few instances owing to circumstances that could not be helped, a small amount of illegal trawling occurred in which those engaged were not made amenable, still there was, in the year under review, a marked diminution in offences of the nature above indicated.

Since the date of my last report only one prosecution for illegal steam trawling had to be instituted. In this case the skipper was fined £25.

The skippers of four sailing vessels were prosecuted and fined for illegally trawling off the Balhiggan coast in March last.

The coastguard at Kingstown were instrumental in bringing to a successful conclusion legal proceedings against four men who were found using otter trawls from two small sailing vessels in Dublin Bay, in contravention of the by-law which prohibits all trawling in that Bay. The four men were fined £1 each, and their nets were forfeited and sold.

Complaints of the illegal use of certain herring nets between sunrise and sunset off the County Donegal Coast having been received, I instructed the captain of the "Helga" to patrol that locality. He seized one train of nets.



An Arklow fishing boat "The Rose in June," was sunk towards the end of December last, off Kilmichael Point, by collision with another boat. The Department's cruiser "Helga" was sent to endeavour to raise her, but owing to stormy weather, the attempt was unsuccessful.

## SCIENTIFIC RESEARCH.

Since the issue of my last Annual Report, Part I., the second part, dealing with scientific investigations, has been published. Its preparation was much delayed, owing to the fact that Mr. Holt and his scientific staff had their hands full of business connected with the Cork Exhibition. The papers in the Appendix dealt with many matters of both economic and scientific interest.

The Porcupine Bank, a deep sea fishing ground off the West of Ireland, was investigated. The history of oyster industry and the present state of the beds off the Arklow coast were dealt with at length, and the volume contained many papers on special branches of the Irish marine fauna.

The investigations on which these papers were based were carried out on board the s.s. "Helga," when her other duties permitted of scientific work; on board the mackerel boat "Monica," and at the Department's Marine Laboratory at Ballinakill.

The Report also contains translations from the Norsk of important papers on subjects concerning the general development of oyster fisheries.

Turning to the salmon fishing, a table was given of the marking of salmon and the re-capture of marked fish; and besides the plates illustrating the more strictly scientific matter many drawings occur explanatory of the nature of apparatus used in oyster culture.

Attention has been paid to questions relating to trout farming and artificial propagation of salmonidae.

Arrangements are being made with the Ulster Marine Biological Association, who are opening a laboratory at Larne, to undertake certain investigations on behalf of the Department; in return for which the Department have contributed towards the general fund of the Association, and have supplied them with some necessary gear.

## LEGISLATION.

During the year a short Fishery Bill was introduced into Parliament by the Chief Secretary. Its objects were (a) to enable the Department to consider applications for change of close season without saddling the persons on whose behalf such applications were made (many of whom are poor people) with the expenses of the necessary public inquiries; (b) to carry out one of the recommendations of the Viceregal Commission on Inland Fisheries of Ireland, to the effect that private netting

rights in fresh waters should be restricted; and (c) to give power to the Department to exercise a control over the fish hatching operations carried out in Ireland.

Owing to opposition, which was evidently due to misunderstanding as to the scope of the measure, the Bill was dropped; but it is hoped that it will be re-introduced on the earliest suitable occasion.

Bills to amend the laws relating to the salmon fisheries of Ireland—principally with the object of giving further effect to the recommendations of the Viceregal Commission—were prepared by private persons and submitted to this Department. The proposals contained therein were discussed by the Special Advisory Committee on Fisheries, and the Department were thus assisted in arriving at the most reasonable conclusions thereon.

The Bill introduced last year by the Port and Docks Board, which proposed *inter alia* to levy new tonnage dues on steam fishing vessels using the Port of Dublin, and also to levy a rate on fish, passed, with modifications, through Parliament, and came into force on the 1st January, 1903. During its passage the opposition of the Department to the part of the Bill affecting the fishing industry resulted in obtaining a substantial reduction in the dues on fishing vessels; but no alteration in the rates on fish was secured.

## INLAND FISHERIES.

### *Salmon Fisheries.*

The most noteworthy feature of the salmon fisheries is the remarkable run of peal which took place in the majority of the rivers. This run was the largest for many years, and has in some localities effected a most welcome revival of the industry.

The returns of the railway companies show an increase of about 30 per cent. in the amount of salmon and trout carried over their various systems.

Of the reports received from the Boards of Conservators, 21 indicate an increase, 1 no change, and 3, viz., Dublin, Cork, and Ballycastle, a decrease in the quantity of fish captured. Several Boards report a "great improvement," which is entirely owing to the peal run, the spring salmon showing no increase in quantity.

This satisfactory state of affairs in 1902 may, perhaps, be attributed in a large measure to several wet winters, which had the effect of minimising the risks to which spawning fish, slats, and fry were exposed during the periods through which the results of the rainfall were felt.

The meteorological conditions during the open season were generally favourable to netting, but not so to angling, the "favourable" and "unfavourable" reports being about equal in number.

The number of offences against the Fishery Laws do not show any material change. In only one district was there a marked increase; in this case the quantity of fish in the river seems to have proved too great a temptation to the poaching fraternity.

In the flax-growing districts the usual difficulty of preventing harm to fish by flax water occurred in many cases, and was the source of a large number of prosecutions. In this connection the Department are prepared to suggest an amendment of the existing law to enable flax-water to be discharged into rivers in time of flood, under proper supervision.

In one manufacturing district there were several cases of pollution by the effluent from mills.

Deliberate poisoning by lime and spurge with the intent to kill fish occurred in six districts. In the Kenmare district there were no less than 9 cases on three rivers. The facts show an increase in this practice which is to be regretted. Greater severity in the statutory penalties for such offences is practically the only means by which they can be checked.

The output of salmon and trout fry from hatcheries has this season been far in excess of all those in previous years. The number was approximately 6,000,000, the product of 21 hatcheries. Ten of these hatcheries have been subsidised by the Department. About 200,000 eggs were imported, principally German salmon eggs.

A hatchery with a capacity of 2,000,000 has been erected by the Department on the Blackwater, and arrangements made to subsidise it for a period of ten years. This hatchery was this season responsible for 1,600,000 fry, the next largest output being that of the Blackcastle hatchery on the Boyne, with 1,100,000 fry.

Full details of the hatchery operations throughout the country will be found in Part II. of this Report.

Grants in aid of protection were made by the Department to the Boards of Conservators of the Waterford and Bandon districts, in which districts the interests of the public in the salmon fisheries show a marked predominance over those of private individuals.

An important point of law has been decided by a test case this year, the question being whether magistrates had power to inflict the statutory penalties for the erection of illegal fixed engines. The decision was in the affirmative. The Conservators were assisted by the Executive in the necessary proceedings.

A considerable number of orders were issued giving to millers partial or total exemption from the necessity of maintaining the statutory gratings in their mill streams, arrangements for the protection of fish, which were satisfactory both to the millers and the fishery interests, being made in many of the cases.

The analysis of polluted river water suspected to be deleterious to fish has been undertaken. This should prove a means of checking trivial prosecutions, as well as of protecting the fisheries from injury.

The division of the former Killarney district into two new districts, viz., Killarney and Waterville, which was effected in 1901, appears to have proved satisfactory.

I cannot omit to record the continuous testimony which is being borne in all parts of the country to the constant and increasing efforts made by the R.I.C. for the protection of the fisheries. In many districts, without this invaluable assistance, the Conservators would be practically powerless to safeguard this national industry.

The total number of rod licences issued was 2,533, compared with 2,485 in 1901. As to engines used in the tidal waters by fishermen who fish on common law rights, the number of draft net licences issued was 682, an increase of 23 on the previous year; and drift nets, 339, a decrease of 21.

The total amount received by Boards of Conservators for licences in 1902 was £9,275. The total ten per cent. rate collected on the poor-law valuations of fisheries was £873 10s. 6d. Fines, and the sale of forfeited engines, &c., produced £611 1s. 3d., and subscriptions came to £1,843 4s. 11½d. The grand total was £12,602 16s. 8½d., as compared with £12,339 11s. 5d. in 1901.

See Appendices No. 24, p. 146, and No. 27, p. 166.

### *Pollen Fisheries.*

The amount of pollen captured in Lough Neagh during 1902 was considerably less than in the previous year. Over 95 per cent. of the take is exported. There were 338½ tons so dealt with, as against 443½ in 1901. At an average price of £16 a ton, the value of the export would be £5,416.

Licences were issued in 1902 for 88 trammel and 164 draft nets for pollen, producing £334. It requires two men to work one of these engines.

My attention having been drawn to the injury done to Linen Pollen nets by "water-crickets" (*Asellus aquaticus*), I directed an experiment to be made, with the object of finding a mode of treating these nets in a way that would protect them from the attacks of the crustacean in question. The method indicated in the following Memorandum (which has been extensively circulated in the district affected) has been found to be completely successful:—

#### DIRECTIONS FOR CURING LINEN POLLEN NETS WITH CREOSOTE, AS A PROTECTION AGAINST "WATER-CRICKETS."

Pour the creosote into any convenient vessel. Dip the net into it, then hang it above the vessel to allow the superfluous liquor to drain back. Spread the net in the open air to dry for about twenty-four hours. Put the net again into the creosote and leave it to soak for two days. Drain and dry as before. When dry the net will be ready for use.

The creosote requires no preparation of any sort before use. It costs about £1 for a small barrel.

## THE CORK EXHIBITION.

At the Cork Exhibition of 1902, this Branch organised a comprehensive fisheries exhibit, illustrative of the principal methods that exist in Ireland, and of those prevailing in other countries which seemed suitable for adaptation.

The exhibit was divided into three parts: the main one, in the Industrial Hall, consisting of types of boats and gear, lines, hooks, nets, oyster-culture apparatus, salmon and trout flies, &c. The other parts consisted of a separate aquarium building containing hatchery apparatus, specimens of living fish, &c., and a series of artificial ponds in the open air showing the German system of trout-farming, and containing various species of trout at different ages.

The objects in the main exhibit may be classified under the heads of the various methods of fishing.

The trawling industry was illustrated by a beautiful model of a modern steam trawler, which was most kindly lent to the Department for exhibition by the Fishmongers Company of London. There were also several kinds of beam and otter trawls, which showed the variations of type suited to the requirements of different local conditions.

The drift-net fisheries for mackerel and herring were represented by models of the Arklow type of boat, the Scotch "Zulu," and the Manx "Nobby," the merits of which have of late years been realised in this country.

A full-sized open boat of the improved "Greencastle yawl," or "Drontheim" type, and a Kerry canoe for four pairs of oars showed the most useful kinds of open boat which are in vogue in different places. By way of comparison, there were specimens of the Connemara "Pookawn," and the primitive Donegal canoe with a single paddle.

Mackerel and herring nets were supplied by Irish manufacturers for exhibition, showing different materials and methods of mounting; also ropes and twines.

The line-fishing industry was represented by spillers, or long-lines, mounted in the most approved manner, and unmounted lines and hooks.

Nets and trawls used for the capture of shrimps and prawns, and lobster and crab-pots of varied types, proved of interest as a comparison with the forms of this apparatus in use in Ireland.

The section relating to the French system of oyster-culture was very complete. The present position of the Irish oyster fisheries being somewhat critical, owing to the increasing difficulty of obtaining young stock from native or other sources, we have undertaken an extensive series of experiments on the French system, with a view to testing the possibility of its adoption in this country. This system was illustrated by

oysters at different ages, the tiles and other devices on which the spat is collected, the methods by which it is detached, and the cages in which it is safeguarded and raised to maturity.

The numerous accessories to the practical management of the industry, models of the types of boats employed, and traps to catch the enemies of the oyster, have, it is hoped, proved a useful object lesson to many Irish owners of oyster beds.

Realising the importance of the inland fisheries as a means of attracting visitors to the country, as well as being a source of livelihood to many thousand fishermen, this Branch made a collection of salmon and trout flies used on our rivers and lakes, and published in connection therewith a handbook, with a map showing the localities in which the different flies are used.

That this publication has been appreciated by the angling community is proved by the number of copies that have been applied for.

In the Aquarium Building were collected specimens of the salmon and trout hatching apparatus in use in the United Kingdom, Germany, and America, in working order, and also, in some cases, in duplicate and unpainted, so that the details of their construction could readily be seen. The opportunity thus afforded of comparing the merits and demerits of the different systems was largely availed of by many who appreciated the efforts being made for the development of our salmon and trout fisheries. A collection of live fish in glass tanks proved a constant source of interest to visitors.

The fish-rearing ponds in the gardens were designed after the methods of Herr Jaffé, of Osnabrück, and embodied those many practical devices which his extensive experience has proved to be most effectual in controlling the flow and temperature of the water supply, the safeguarding of the fish at their various stages, and the encouragement of the insect life necessary for their healthy development.

Trout of several species, and of many ages, were kept in the ponds.

As full particulars of the exhibits are to be found in the catalogue and other publications of the Department in connection with the Exhibition, it is unnecessary to enter into greater detail regarding the work.

As a general result, both at the Exhibition, and since its close, numerous enquiries regarding these exhibits were received, which is an indication that our efforts have set many of our countrymen thinking about the work of the development of our fisheries, which has been entrusted to the Department.

## INLAND FISHERIES CONFERENCE

When the organisation of the Department's Section at the Cork Exhibition was being discussed in 1901, a suggestion was made by the Earl of Mayo that a Conference on Inland Fisheries should be held. The proposal was taken up by the Department, and a Committee, consisting of some of the Officers of the Department, with the Earl of Mayo, Alderman Dale, and Mr. J. A. Place, was formed to carry out the project.

The Conference was of a representative character as far as the United Kingdom was concerned, and Papers were read by some of the foremost British authorities.

Several prominent European and American authorities on fishery matters were also invited to attend and to contribute papers, but, unfortunately, it was found that, in some cases, the pressure of official duties, and, in others, ill-health, prevented their being present.

Herr S. Jaffé, of Osnabrück, however, contributed a most important paper which was read and discussed.

The attendance was about one hundred on each of the two days. Special facilities were kindly granted by the two railway companies, with termini in Cork, to the members of the Conference, and the Executive Committee of the Exhibition also granted free admission and offered their co-operation in other ways.

The Conference was held in the Department's Agricultural Lecture Hall, on August 5th and 6th.

On the 5th August the proceedings were opened by an Address by the Vice-President of the Department, and by an expression of welcome to the Members of the Conference from the Earl of Bandon, who was President of the Exhibition Committee.

In the unavoidable absence of Herr Jaffé, his Paper on "Trout Farming" was read for him. It dealt exhaustively with all the varied details of cultural work with which Herr Jaffé's name has been so prominently associated, and was illustrated by admirable diagrams. The Paper gave rise to an interesting and important discussion, in which Mr. J. B. Feilding took a prominent part.

This was followed by a Paper on "The Feeding of Salmon in Fresh Water," by J. Kingston Barton, Esq., M.R.C.P., London, J.P., which also had to be read for the author in his unavoidable absence. The discussion which arose on this subject made prominent the fact that scientific investigation into even such elementary questions of salmon life is urgently needed at the present day.

The next paper was one which was, perhaps, of more general interest to the members of the Conference and the country at large. It was "The Causes of the Decline of Our Inland Fisheries," by J. W. Willis Bund (Chairman, Severn Fishery Board). The points and suggestions contained in the paper were eagerly discussed, and opinions and counter-opinions freely offered. The discussion proved of the greatest importance in indicating what, in the opinion of the members of the Conference coming from all parts of Ireland, were generally regarded as the causes of the decline in the salmon fisheries.

The Conference reassembled on the morning of the 6th August, and was opened by a discussion on Mr. Feilding's paper on "The Necessity of Further Scientific Investigation in the Economic Side of the Life-History of Inland Edible Fishes." As a result of the discussion, resolutions were unanimously passed urging the necessity for investigation by the State into these many problems, and pressing the view that, as they were of national interest, the necessary funds should be forthcoming from a national source.

In deference to a generally expressed opinion that the controversial question of the introduction of Rainbow Trout was one which might usefully be discussed on such an occasion, the Scientific adviser to the Fisheries Branch of the Department initiated a discussion on the subject. Various opinions, in many cases diametrically opposed to each other, were brought forward, but the balance of opinion seemed to point to the fact that our attitude towards the introduction of Rainbow Trout in unenclosed waters, namely that of caution and reserve, was the right one which should be adopted until more was known of their habits.

A resolution was proposed by Mr. Herbert, and carried unanimously, that the Government, should give the maximum amount of assistance possible towards the protection of the salmon fisheries by the employment of the Coastguards and the Royal Irish Constabulary. General testimony was borne by the members of the Conference to the admirable work done by the Constabulary in assisting Boards of Conservators in the fulfilment of their duties.

The Conference rose at about 1.30 p.m., and during the afternoon the members were invited to visit Cork Harbour in the Department's steam cruiser, "Helga."

The time at the disposal of the Conference proved insufficient for getting through the whole programme, so that numerous valuable contributions were unavoidably excluded from discussion. These, however, have been included in an exhaustive report of the proceedings of the whole Conference, which has been published by the Department, and in view of which it has not been necessary to here do more than indicate generally its scope and objects.



Many scientific and other reports have been received during the year; and this opportunity is taken of thanking those who placed at the disposal of the Department the valuable information they contain.

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Valuable assistance in the enforcement of the salmon fisheries laws, and in the investigation of numerous matters of detail arising out of our administration of the loan funds, was rendered by the Inspector-General, Officers, and men of the Royal Irish Constabulary, and also by the Officers, Warrant Officers, and men of the Coast Guard in so far as they were permitted by the orders of the Lords Commissioners of the Admiralty; and the Fishmongers' Company of London have continued the important assistance hitherto rendered, and which has had a marked effect in the direction of the suppression of salmon poaching in Ireland.

I have the honour to be,

Sir,

Your obedient servant,

WM. SPOTSWOOD GREEN,

*Chief Inspector of  
Fisheries.*

Department of Agriculture and  
Technical Instruction for Ireland.  
Fisheries Branch,

18th day of July, 1903.



# APPENDIX TO PART I.

## OF THE

# REPORT

## ON THE

# SEA AND INLAND FISHERIES OF IRELAND

## FOR THE YEAR 1902.

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## APPENDIX

STATEMENT of the Total Quantity and Value of the Fish returned as that landed

	North Coast.				East Coast.			
	Quantity.		Value.		Quantity.		Value.	
	1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.
	Cwts.	Cwts.	£	£	Cwts.	Cwts.	£	£
Turbot, . . . . .	171	145	460	478	505	538	1,131	1,446
Salmon, . . . . .	173	129	688	506	1,110	1,271	5,656	3,408
Total Prime Fish, . . . . .	344	277	1,088	1,044	1,415	1,809	6,587	4,944
Herrings, . . . . .	65,680	135,163	33,234	34,164	10,044	93,802	32,667	29,248
Cod, . . . . .	707	906	565	432	11,822	10,171	9,679	9,460
Ling, . . . . .	3	27	2	14	2,822	5,293	2,002	2,806
Haddock, . . . . .	111	381	91	172	5,469	7,381	7,062	8,079
Whiting, . . . . .	3	113	2	43	13,301	8,906	8,600	7,060
Sprats, . . . . .	.	.	.	.	.	.	.	.
Mackerel, . . . . .	1,284	328	416	145	1,331	840	686	311
Hake, . . . . .	.	.	.	.	10,733	8,046	9,822	7,569
All other, except Shell Fish, . . . . .	5,965	5,211	3,876	2,806	40,803	21,641	31,306	23,628
Total of all Fish, save Shell Fish, . . . . .	74,087	142,396	30,273	38,903	189,026	160,801	108,801	96,075
SHELL FISH:	No.	No.			No.	No.		
Oysters (returned by collectors of statistics), . . . . .	.	.	.	.	74,060	46,667	179	198
Do. (additional information), . . . . .	57,600	95,600	194	373	3,837,640	3,804,118	5,802	6,103
Lobsters (returned by collectors of statistics), . . . . .	31,803	46,768	834	1,162	69,573	42,492	2,789	1,024
Do. (additional information), . . . . .	89,435	50,912	2,886	1,775	196,623	134,628	5,288	3,904
Crabs (returned by collectors of statistics), . . . . .	30,329	81,025	125	255	118,603	109,200	395	634
Do. (additional information), . . . . .	173,571	110,698	1,150	961	29,242	74,457	165	823
Other Shell Fish (returned by collectors of statistics), . . . . .	860	618	105	98	27,464	15,939	2,020	2,132
Do. (additional information), . . . . .	429	602	134	135	4,184	22,283	281	795
Total of Shell Fish, . . . . .	.	.	5,369	4,764	.	.	17,749	16,368
Grand Total, . . . . .	.	.	44,659	43,673	.	.	126,550	110,443

No. 1.

landed on the Irish Coasts during the Year 1902, as compared with during 1901.

South Coast.				West Coast.				TOTAL.			
Quantity.		Value.		Quantity.		Value.		Quantity.		Value.	
1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.
Cwts.	Cwts.	£	£	Cwts.	Cwts.	£	£	Cwts.	Cwts.	£	£
55	65	211	227	560	624	2,222	1,669	1,061	1,205	3,964	3,896
299	367	1,577	1,344	2,371	1,472	8,500	5,474	4,033	3,329	15,311	10,882
454	432	1,788	1,571	2,921	1,936	10,812	7,123	5,134	4,444	20,275	14,682
36,780	53,885	12,080	17,129	39,368	59,762	15,514	17,227	241,872	347,005	93,304	97,808
805	1,404	556	838	1,431	9,903	696	5,213	14,855	22,541	11,406	15,963
750	1,237	470	1,000	1,903	2,590	384	1,129	5,623	9,847	2,833	4,932
165	0	162	51	1,127	1,725	961	809	7,065	9,536	3,306	10,011
2,054	811	906	476	7,768	3,996	3,828	1,892	25,019	13,827	13,356	9,471
5,984	5,474	812	936	-	1,320	-	91	5,634	6,794	812	1,017
126,294	196,302	56,136	57,620	103,595	142,777	64,033	57,960	243,004	339,233	121,270	116,072
6,185	3,624	3,441	1,903	1,935	1,214	984	490	13,906	12,854	14,247	9,302
8,464	6,928	5,262	4,754	13,262	14,402	7,781	6,573	68,584	51,342	48,830	38,145
227,903	274,062	81,683	86,414	172,960	239,764	166,026	98,772	634,016	515,613	334,783	318,173
No.	No.			No.	No.			No.	No.		
53,300	91,300	138	187	517,568	-	260	-	644,858	127,267	580	385
406,306	480	951	3	2,487,678	2,672,728	4,636	4,668	6,349,218	6,572,316	11,775	10,662
52,076	116,037	1,877	3,380	34,788	38,949	1,109	1,108	126,370	244,246	6,609	7,324
119,690	45,219	3,919	1,303	797,280	690,071	24,660	16,644	1,192,828	821,350	30,162	23,716
7,612	2,430	68	60	1,144	1,832	8	8	163,668	203,477	734	907
7,947	15,357	62	119	2,281	2,565	21	30	212,141	203,277	1,697	1,918
Cwts.	Cwts.			Cwts.	Cwts.			Cwts.	Cwts.		
4,465	3,161	547	688	10,028	10,901	2,184	2,428	42,347	30,729	5,266	4,794
1,627	2,128	900	773	20,757	31,192	3,160	4,565	26,828	26,266	4,645	6,196
-	-	7,089	6,343	-	-	26,100	23,491	-	-	67,230	55,600
-	-	33,072	22,727	-	-	141,132	127,365	-	-	402,012	374,109

## ABSTRACT of RETURNS from COAST-GUARD of the NUMBER of

TABLE No. 1.—REGISTERED, UNREGISTERED, and UNCLASSIFIED

No.	NAME OF DIVISION.	Divisional Officer.	Solely engaged					
			First Class.			Second Class.		
			Vessels.	Men.	Boys.	Vessels.	Men.	Boys.
1	Kingsdown, . . .	A. H. Shirley, Comm., R.N., . . .	35	212	25	23	99	-
2	Wicklow, . . .	John Tuke, Acting Divisional Officer, . . .	39	302	25	69	217	13
3	Wexford, . . .	J. P. Stuart, Comm., R.N., . . .	2	10	-	11	41	-
4	Waterford, . . .	E. F. Talbot, Comm., R.N., . . .	1	4	-	25	71	2
5	Youghal, . . .	G. W. Cornish, Lieut., R.N., . . .	-	-	-	21	119	-
6	Queensdown, . . .	Edward L. Lang, Comm., R.N., . . .	9	35	-	68	125	-
7	Kinsale, . . .	H. W. Steele, Comm., R.N., . . .	36	215	36	5	16	-
8	Skibbereen, . . .	Wm. Ricketts, Comm., R.N., . . .	52	380	22	-	-	-
9	Castletown Bere, . . .	Wm. Butler, Divisional Officer, . . .	-	-	-	9	48	-
10	Valentia, . . .	F. H. Eagles, Lieut., R.N., . . .	3	19	2	14	58	-
11	Dingle, . . .	W. H. Rogers, Divisional Officer, . . .	10	76	-	9	38	-
12	Ballybeige, . . .	J. G. Fletcher, Divisional Officer, . . .	-	-	-	-	-	-
13	Seafield, . . .	P. G. Tildard, Lieut., R.N., . . .	-	-	-	-	-	-
14	Galway, . . .	T. F. C. Dundas, Lieut. R.N., . . .	31	145	30	133	421	21
15	Clifden, . . .	W. J. W. Steward, Comm., R.N., . . .	10	61	-	59	255	-
16	Keel, . . .	W. S. Patterson, Divisional Officer, . . .	-	-	-	2	10	-
17	Belmullet, . . .	J. H. Goldsmith, Lieut., R.N., . . .	-	-	-	14	95	-
18	Ballycotton, Killala, . . .	R. A. Cathoe, Lieut., R.N., . . .	-	-	-	-	-	-
19	Pullenvilla, . . .	G. H. Greenham, Divisional Officer, . . .	-	-	-	5	15	-
20	Sligo, . . .	J. Ritty, Divisional Officer, . . .	-	-	-	25	140	2
21	Killybegs, . . .	J. Ouse, Divisional Officer, . . .	2	7	-	90	557	-
22	Guilford, . . .	Thos. Onslow, Divisional Officer, . . .	-	-	-	-	-	-
23	Rathmullen, . . .	H. M. Wyatt, Lieut., R.N., . . .	3	9	-	18	56	5
24	Merville, . . .	S. H. Gray, Comm., R.N., . . .	-	-	-	90	356	-
25	Ballycastle, Antrim, . . .	H. J. D. Linton, Comm., R.N., . . .	1	4	-	56	110	1
26	Carrickfergus, . . .	R. H. L. Risk, Comm., R.N., . . .	-	-	-	12	31	-
27	Donaghadee, . . .	J. S. Clarke, Comm., R.N., . . .	7	45	2	102	302	4
28	Strangford, . . .	Geo. Horner, Divisional Officer, . . .	-	-	-	19	57	5
29	Newcastle, . . .	R. G. H. Blomfield, Lieut., R.N., . . .	7	42	7	28	57	1
30	Dundalk, . . .	R. L. H. Armstrong, Lieut., R.N., . . .	1	7	1	51	238	3
31	Malahide, . . .	O. S. Elliott, Comm., R.N., . . .	14	89	7	15	36	-
Totals for 1902, . . .			272	1,603	157	944	3,509	47
Do. 1901, . . .			232	1,528	135	918	3,540	57

No. 2.

VESSELS, BOATS, and CREWS engaged in the SEA FISHERIES in 1902.

VESSELS that fished during the Year 1902

12 Feb. 1902.

Third Class			Unclassed A.			Unclassed B.			Totals.			No.
Vessels.	Men.	Boys.	Vessels.	Men.	Boys.	Vessels.	Men.	Boys.	Vessels.	Men.	Boys.	
13	43	3	-	-	-	-	-	-	71	324	28	1
9	20	-	-	-	-	-	-	-	106	539	38	2
-	-	-	-	-	-	5	5	-	18	56	-	3
1	9	1	-	-	-	-	-	-	39	77	3	4
-	-	-	-	-	-	-	-	-	21	119	-	5
9	26	-	-	-	-	-	-	-	68	216	-	6
4	13	1	-	-	-	-	-	-	55	245	27	7
-	-	-	-	-	-	-	-	-	52	389	28	8
7	49	-	-	-	-	-	-	-	16	68	-	9
6	24	-	-	-	-	-	-	-	23	101	2	10
34	150	-	-	-	-	-	-	-	82	319	-	11
-	-	-	-	-	-	-	-	-	-	-	-	12
49	131	4	-	-	-	-	-	-	45	131	4	13
21	8	-	-	-	-	-	-	-	138	634	51	14
16	46	-	-	-	-	-	-	-	85	312	-	15
-	-	-	-	-	-	-	-	-	2	10	-	16
-	-	-	-	-	-	-	-	-	14	96	-	17
12	92	-	-	-	-	-	-	-	12	92	-	18
10	39	-	-	-	-	-	-	-	21	56	-	19
20	93	3	-	-	-	-	-	-	61	233	5	20
10	63	2	-	-	-	-	-	-	114	697	2	21
-	-	-	-	-	-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	-	25	65	5	23
-	-	-	-	-	-	-	-	-	90	356	-	24
1	2	-	-	-	-	-	-	-	58	116	1	25
1	1	1	-	-	-	-	-	-	13	33	1	26
3	-	-	-	-	-	-	-	-	118	347	6	27
5	6	-	-	-	-	-	-	-	24	43	5	28
6	18	-	-	-	-	-	-	-	41	117	8	29
2	6	-	-	-	-	-	-	-	54	251	4	30
-	-	-	-	-	-	-	-	-	29	125	7	31
273	889	15	-	-	-	5	5	-	1,094	6,096	239	
437	1,482	72	-	-	-	-	-	-	1,607	6,589	304	

## ABSTRACT OF RETURNS FROM COAST-GUARD of the NUMBER of

TABLE NO. 1.—REGISTERED, UNREGISTERED, and UNCLASSIFIED

No.	NAME OF DIVISION.	Divisional Officer.	Partially registered.								
			First Class.			Second Class.			Third Class.		
			Vessels.	Men.	Boys.	Vessels.	Men.	Boys.	Vessels.	Men.	Boys.
1	Kingsdown.	A. H. Sharley, Comm., R.N.	-	-	-	27	75	9	9	24	-
2	Wicklow.	John Tuke, Acting Divisional Officer.	-	-	-	9	34	-	19	70	-
3	Wexford.	J. F. Stuart, Comm., R.N.	-	-	-	66	228	-	2	12	-
4	Waterford.	E. F. Talbot, Comm., R.N.	-	4	-	49	148	3	13	35	-
5	Youghal.	G. W. Cornish, Lieut., R.N.	-	14	2	28	129	-	19	73	-
6	Queenstown.	E. L. Lang, Comm., R.N.	-	-	-	12	32	2	29	80	-
7	Kinsale.	H. W. Steele, Comm., R.N.	2	10	-	101	434	13	64	209	11
8	Skibbereen.	Wm. Ricketts, Comm., R.N.	66	336	39	262	961	61	97	393	10
9	Castletown Bere.	Wm. Butler, Divisional Officer.	2	10	-	20	309	3	225	905	1
10	Valentia.	P. H. Eagles, Lieut., R.N.	-	-	-	90	377	-	321	1,382	34
11	Dingle.	W. H. Rogers, Divisional Officer.	1	4	-	9	22	-	233	813	-
12	Ballybegge.	J. G. Fletcher, Divisional Officer.	2	9	1	9	22	-	42	130	-
13	Scarfild.	P. G. Tillard, Lieut., R.N.	-	-	-	6	21	-	124	412	8
14	Galway.	T. P. O. Dundas, Lieut., R.N.	2	12	-	212	666	44	341	925	39
15	Clifden.	W. J. W. Steward, Comm., R.N.	6	35	-	33	374	9	306	1,117	1
16	Keel.	W. S. Patterson, Divisional Officer.	-	-	-	8	29	-	148	652	-
17	Belmullet.	J. H. Goldfinch, Lieut., R.N.	-	-	-	2	10	-	160	518	1
18	Ballynatie (Kilnaha).	R. A. Cathie, Lieut., R.N.	-	-	-	1	8	-	120	723	-
19	Pollansha.	G. H. Greenham, Divisional Officer.	-	-	-	8	38	-	34	157	-
20	Sligo.	J. Birt, Divisional Officer.	-	-	-	21	92	2	36	162	1
21	Killybegs.	J. Gunn, Divisional Officer.	-	-	-	71	338	-	26	123	-
22	Guldoon.	T. Owsley, Divisional Officer.	-	-	-	228	1,100	15	11	23	-
23	Rathmullen.	H. M. Wynn, Lieut., R.N.	15	105	-	127	673	7	29	28	-
24	Merville.	S. H. Gray, Comm., R.N.	-	-	-	88	447	-	-	-	-
25	Ballycastle (Antrim).	H. J. D. Laxton, Comm., R.N.	-	-	-	45	108	1	18	30	1
26	Oarrickfergus.	H. H. L. Rick, Comm., R.N.	-	-	-	69	99	3	24	31	2
27	Donaghadee.	J. S. Clarke, Comm., R.N.	3	19	1	41	93	1	12	23	-
28	Strangford.	Geo. Horner, Divisional Officer.	-	-	-	12	56	4	1	2	-
29	Newcastle.	R. G. H. Evesfield, Lieut., R.N.	12	84	12	78	278	18	2	7	-
30	Dundalk.	R. L. H. Armstrong, Lieut., R.N.	-	-	-	79	263	2	65	167	-
31	Malahide.	C. S. Elliott, Comm., R.N.	-	-	-	12	25	4	4	8	-
Totals for 1902.			94	642	26	1,889	7,116	185	2,601	9,597	123
Do. 1901.			101	657	46	2,112	8,946	213	2,790	10,147	281



No. 2—continued.

VESSELS, BOATS, and CREWS engaged in the SEA FISHERIES in 1902.

VESSELS that fished during the Year 1902.

In Fishing.						Totals.			Grand Totals of all engaged in 1902.			No.
Unclassed A.			Unclassed B.			Vessels.	Men.	Boys.	Vessels.	Men.	Boys.	
Vessels.	Men.	Boys.	Vessels.	Men.	Boys.							
-	-	-	-	-	-	36	101	3	107	425	31	1
-	-	-	-	-	-	23	104	1	136	443	29	2
-	-	-	-	-	-	68	240	-	96	236	-	3
-	-	-	-	-	-	63	182	4	94	259	7	4
-	-	-	-	-	-	49	216	2	70	335	2	5
-	-	-	-	-	-	41	112	5	107	328	5	6
-	-	-	-	-	-	160	715	25	214	900	62	7
-	-	-	-	-	-	400	1,600	87	457	2,079	109	8
-	-	-	-	-	-	217	1,235	10	323	1,373	10	9
1	11	-	-	-	-	412	1,979	34	435	2,071	36	10
1	3	-	-	-	-	261	332	-	346	1,162	-	11
4	12	-	-	-	-	57	173	1	57	173	1	12
3	21	-	10	12	-	178	466	10	223	567	14	13
2	12	-	19	12	-	523	1,668	66	751	2,502	117	14
-	-	-	4	15	-	404	1,541	17	480	1,833	17	15
-	-	-	-	-	-	166	681	-	158	691	-	16
-	-	-	1	2	-	169	530	5	183	636	5	17
1	4	-	-	-	-	122	735	-	134	327	-	18
-	-	-	-	-	-	42	195	-	63	249	-	19
1	4	1	1	2	-	59	261	9	130	404	14	20
-	-	-	-	-	-	97	511	-	211	1,138	2	21
-	-	-	-	-	-	260	1,128	15	909	1,128	15	22
-	-	-	-	-	-	181	720	7	702	304	12	23
-	-	-	-	-	-	88	447	-	173	893	-	24
-	-	-	1	2	-	61	140	6	122	326	7	25
-	-	-	4	8	-	87	141	6	100	173	7	26
-	-	-	-	-	-	56	135	2	168	422	8	27
-	-	-	-	-	-	34	57	4	58	190	9	28
-	-	-	-	-	-	92	369	20	123	436	35	29
-	-	-	-	-	-	145	630	2	199	681	0	30
-	-	-	-	-	-	16	33	5	45	163	11	31
25	77	1	42	85	-	4,751	17,847	265	6,245	23,943	584	
-	-	-	-	-	-	4,954	18,320	558	6,551	25,340	822	

## APPENDIX NO. 2—continued.

TABLE NO. 2.—RETURN of BOATS that did NOT Fish during the Year.

Division.	1st Class Vessels.	2nd Class Vessels.	3rd Class Vessels.	Unclassed A.	Unclassed B.	Total.
1 Kingstown, . . .	3	17	7	7	—	27
2 Wicklow, . . .	6	56	15	—	—	77
3 Wexford, . . .	—	15	2	—	—	17
4 Waterford, . . .	—	16	3	—	—	19
5 Youghal, . . .	—	11	9	—	1	21
6 Queenstown, . . .	1	19	2	—	—	13
7 Kinsale, . . .	4	25	29	—	—	49
8 Skibbereen, . . .	5	23	29	—	—	57
9 Castletown Bere, . . .	3	20	4	—	—	27
10 Valentia, . . .	1	13	55	—	—	69
11 Dingle, . . .	2	—	7	4	—	13
12 Ballyheige, . . .	—	4	13	—	—	17
13 Seafield, . . .	1	1	15	1	—	18
14 Galway, . . .	9	12	27	—	—	48
15 Clifden, . . .	—	16	67	—	—	103
16 Keel, . . .	—	—	53	—	—	43
17 Belmullet, . . .	—	1	45	—	—	46
18 Ballycastle, Killybegs, . . .	—	—	6	—	—	6
19 Pullenova, . . .	—	—	13	—	—	13
20 Sligo, . . .	—	19	28	—	—	53
21 Killybegs, . . .	1	19	17	—	—	28
22 Guldore, . . .	—	91	49	—	—	140
23 Rathmullen, . . .	1	23	5	—	—	29
24 Morille, . . .	—	62	—	—	—	62
25 Ballycastle, Antrim, . . .	1	43	2	—	—	46
26 Carrickfergus, . . .	—	14	—	—	—	14
27 Donaghadee, . . .	1	33	3	—	—	37
28 Strangford, . . .	—	8	7	—	—	15
29 Newcastle, . . .	—	26	15	—	—	41
30 Dundalk, . . .	1	83	9	—	—	48
31 Malahide, . . .	2	14	2	—	—	18
Total, . . .	42	616	549	5	1	1,213

APPENDIX 3.

SPRING MACKEREL FISHING, 1902.

## APPENDIX

## SPRING MACKEREL

No.	Places where Fish are landed.	Collecting Stations.	Date when Fishing may be said to have commenced.	Date when Fishing may be said to have ended.	Quantity captured.	Total approximate Value.	AVERAGE PRICE.		
							March.	April.	
					Cwt.	£ s. d.	£ s. d.	£ s. d.	
1	Danmore East.	Danmore East.	—	—	679½	260 15 6	—	—	
2	Dungarvan.	Helvick Head.	—	—	17	6 19 0	—	—	
3	Youghal.	Youghal.	—	—	16	10 4 0	—	—	
4	Queenstown.	Queenstown.	—	—	124	65 10 0	—	—	
5	Kinsale.	Upper Cove.	5th April.	30th June.	43,135	16,094 1 0	—	1 12 6	
6	Union Hall and Glendore.	Union Hall.	16th April.	30th June.	735	484 17 0	—	1 16 0	
7	Castletownsend.	Castletownsend.	19th April.	30th June.	1,188	308 12 6	—	1 3 2	
8	Baltimore.	Baltimore.	12th April.	12th July.	43,070	15,675 5 2	—	1 5 0	
9	Castletown, Berekenny.	Castletown Berekenny.	10th April.	12th June.	11,240	4,109 12 0	—	1 5 0	
10	Transferia, Ballydonegan, and Fogher.	Ballydonegan.	1st April.	3rd May.	494	122 10 0	—	1 5 0	
11	Garinish and Dursey.	Garinish and Dursey.	25th April.	3rd May.	1,827	830 2 0	—	1 5 0	
12	Ballycrovane, Urban, and Travara.	Ballycrovane.	—	—	146½	90 17 7	—	—	
13	Derrynane.	Woberville.	March.	June.	360	125 0 0	2 10 0	1 30 0	
14	Ballinskelligs, Boolskeel, Mullaghkeen, and Boat Cove.	Ballinskelligs.	10th April.	20th May.	250	150 0 0	—	1 5 0	
15	Portmagee.	Portmagee.	—	—	26	45 14 6	—	—	
16	Knightstown and Bernard Point.	Knightstown.	16th April.	30th June.	16,529	7,738 0 0	—	—	
17	Cahiriveen, Cooscoreen, and Coonana.	Cahiriveen.	—	—	483	420 7 0	—	—	
18	Dingle and Ballymore.	Dingle.	—	—	104	14 16 0	—	—	
19	Dunquin and Ventry.	Ventry.	15th April.	31st May.	329	360 0 0	—	1 30 0	

No. 3.

## FISHING, 1902.

PER HUNDRED.		Number of Steamers carrying the Fish to England.	Number of Ice Bulks.	Number of Tons of Ice Imported.	Number of Barrels of Fish cured for Ex- portation.	Rate of Harbour Dues, &c.	Observations.	No.
May.	June.							
£ s. d.	£ s. d.							
—	—	—	—	—	—	—	Caught in Herring nets.	1
—	—	—	—	—	—	—	Do., do.	2
—	—	—	—	—	—	—	Do., do.	3
—	—	—	—	—	—	—	Do., do.	4
0 14 3	0 12 6	7	2	1,584	115	10s. and 6s. paid in ad- vance.	—	5
0 15 0	0 10 0	—	—	—	65	—	—	6
0 14 0	0 8 7	—	—	—	30	—	—	7
1 5 0	0 13 0	6	5	1,000	312	10s. per annum, paid at end of season.	—	8
0 14 0	0 13 0	4	1	600	—	—	—	9
0 15 0	—	—	—	—	—	—	460 cwts. caught in January.	10
0 15 0	—	—	—	—	—	—	1,561 cwts. caught and cured in January.	11
—	—	—	—	—	—	—	—	12
1 0 0	0 16 0	—	—	—	—	—	—	13
1 5 0	—	—	—	—	—	—	—	14
—	—	—	—	—	—	—	6 cwts. caught in Janu- ary and February.	15
2 12 0	0 16 6	1	6	875	—	—	67 cwts. caught in Janu- ary and February.	16
—	—	—	—	—	—	—	432 cwts. caught in January.	17
—	—	—	—	—	—	—	—	18
1 0 0	—	—	—	—	—	—	—	19

## APPENDIX

## SPRING MACKEREL

No.	Places where Fish are landed	Collecting Stations	Date when Fishing may be said to have commenced.	Date when Fishing may be said to have ended.	Quantity captured.	Total approximate Value.	AVERAGE PRICES		
							March.	April.	
					Cwts.	£ s. d.	£ s. d.	£ s. d.	
20	Ferriter's Cove, Smorwick (W.), Gortadoo, Ballynagall, Ghessahog, and Ballydavid.	Smorwick.	5th April.	30th May.	1,161½	722 17 0	—	1 8 6	
21	Brandon Creek.	Brandon Creek.	—	—	250	242 0 0	—	—	
22	Brandon Bay.	Brandon Bay.	—	—	241	148 0 0	—	—	
23	Fenit.	Fenit.	2nd April.	10th June.	20,508	11,867 11 6	—	1 8 6 to 2 13 6	
24	Tully, Bova, and Killysho.	Kilredane, Ross, Killysho.	April.	26th June.	162	79 0 0	—	1 0 0	
25	Cooheen and Farnahy.	Cooheen.	—	—	32	21 8 0	—	—	
26	Liscannor.	Liscannor.	—	—	6½	58 8 3	—	—	
27	Kilronan.	North Arran.	7th April.	14th June.	3,277	205 2 0	—	0 15 0 to 1 9 0	
28	South Arran.	South Arran.	1st April.	7th May.	181½	157 8 0	—	—	
29	Boundstone.	Boundstone.	2nd April.	17th June.	1,250	320 0 0	—	0 15 0 to 1 5 0	
30	Clifden, Bunowen, and Doonlongham.	Clifden.	—	—	128	65 0 0	—	—	
31	Cleggan, Inchboden, and Inshark.	Cleggan.	12th April.	12th June.	424	172 0 0	—	1 0 0	
32	Blackod.	Blackod Point.	1st April.	25th May.	170	99 0 0	—	0 15 0 to 1 5 0	
33	Belmullet.	Belmullet.	—	—	13	9 10 6	—	—	
34	Rathlacken.	Rathlacken.	—	—	60	38 0 0	—	—	
35	Total of small captures at other places.	—	—	—	33½	28 18 10	—	—	
				Total.	143,019½	61,841 15 4	—	—	

No. 3—continued.

FISHING, 1902.

PER HUNDRED.		Number of Steamers carrying the Fish to England.	Number of Ice Hulks.	Number of Tons of Ice Imported.	Number of Barrels of Fish cured for Ex- portation.	Rate of Harbour Dues, &c.	Observations.	No.
May.	June.							
£ s. d.	£ s. d.							
0 18 0	—	—	—	—	—	2s. per boat per annum.	1,023 cwts. caught in January and February.	20
—	—	—	—	—	—	—	146 cwts. caught in January & February.	21
—	—	—	—	—	—	—	105 cwts. caught in January & February.	22
0 18 0 to 1 8 0	1 2 0	2	5	2,170	—	10s. per boat.	—	23
1 0 0	1 0 0	—	—	—	—	—	—	24
—	—	—	—	—	—	—	13 cwts. caught in January.	25
—	—	—	—	—	—	—	Caught in January and February.	26
0 10 0	0 8 0	2	2	825	—	—	—	27
—	—	—	1	7	—	—	7½ cwts. caught in February.	28
0 10 0	0 8 0	—	1	250	—	—	—	29
—	—	—	—	—	—	1d. in the £ on sale price of fish paid at end of season.	—	30
0 15 0	0 10 0	—	1	450	—	—	—	31
0 9 0	—	—	1	170	—	—	—	32
—	—	—	—	—	—	—	—	33
—	—	—	—	—	—	—	—	34
—	—	—	—	—	—	—	—	35
—	—	—	—	—	572			

## APPENDIX

## AUTUMN MACKEREL

## PARTICULARS of the FISHING carried

No.	Coast Guard Station.	Date on which fishing commenced.	Date on which fishing ended.	Places where Fish Landcd.
		1902.	1901.	
1	Howth, . . .	1st August, .	23rd September,	Howth, . . . . .
2	Kingstown, . .	—	—	Kingstown, . . . . .
3	Kilmore, . . .	25th July, .	1st October, .	Kilmore Quay, . . . . .
4	Bar of Lough, .	—	—	Bar of Lough, . . . . .
5	Fethard, . . .	1st August, .	8th October, .	Fethard and Slade, . . . . .
6	Dunmore East, .	1st July, .	14th October, .	Dunmore East, . . . . .
7	Ballinacourty, .	—	—	Dungarvan, . . . . .
8	Holwick Head, .	1st July, .	25th October, .	Dungarvan and Ballinacourty, .
9	Ardmore, . . .	—	—	Ardmore, . . . . .
10	Youghal, . . .	1st July, .	15th October, .	Youghal, . . . . .
11	Ballycotton, . .	—	—	Ballycotton, . . . . .
12	East Ferry, . .	—	—	Queenstown, . . . . .
13	Upper Cove, . .	1st July, .	22nd November, .	Kinsale, . . . . .
14	Courtmacsherry, .	—	—	Courtmacsherry, Travara, Seven Heads, Blind Strand and Broad Strand.
15	Union Hall, . .	July, . . .	31st October, .	Union Hall and Glandore Piers, .
16	Castletownsend, .	1st July, .	31st October, .	Castletownsend, . . . . .
17	Baltimore, . . .	5th July, .	1st November, .	Baltimore, . . . . .
18	Schull, . . . .	5th September, .	6th November, .	Schull, Cape Clear, Kilshehan, and Letter Lower.
19	Crookhaven, . .	14th August, .	13th November, .	Dumnona Pier, Oanty Cove, Crookhaven, and Gorth Dove.
20	Castletown Bere, .	15th July, .	15th November, .	Bantry, Gearbles, Castletown, and Gurtakilla.
21	Ballydoegan, . .	30th July, .	31st December, .	Ballydoegan, Rosstrick, Tranterlagh, Barnis and Esquavado.
22	Do., . . . .	July, . . .	December, . .	Garinish and Dursey, . . . .
23	Ballycrovane, . .	15th August, .	30th December, .	Kilteatherine, Clendria, Ardgreem, Gurtahig, Caherkeen, Ballycrovane, Colaris, Urhan, Travara, and Codi Head.
24	Loakeen Point, .	1st August, .	1st November, .	Castle Cove, . . . . .
25	Do., . . . .	1st August, .	1st November, .	West Cove, . . . . .
26	Waterville, . .	1st August, .	Nov. (middle), .	Reema, Derrymaze, and Rath, .
27	Ballinskelligs, .	15th July, .	15th October, .	Ballinskelligs, Boolakeel, Dungen, Boat Cove, Roscoe Point, Mullagheen, & Allagheemore.



No. 4.

## FISHING, 1902.

on at or near the following places :—

Quantity of Fish taken during the Season.	Total amount estimated to be realized by Fishermen.	Fish Cured for Exportation.		Observations.	No.
		Where Cured.	Number of Barrels.		
Cwt.	£ s. d.				
708	286 12 0	—	—	—	1
9	13 10 0	—	—	—	2
192½	47 12 5	—	—	Only hand lines used.	3
23	12 0 0	—	—	—	4
328	88 0 0	—	—	Only hand lines used.	5
228½	61 7 8	—	—	All taken in herring nets.	6
74½	30 9 6	—	—	—	7
302	116 10 0	—	—	No regular mackerel fishery— all taken in herring nets.	8
25	16 0 0	—	—	Cured for home consumption.	9
128½	65 6 0	—	—	—	10
44	11 0 0	—	—	—	11
61½	31 2 6	—	—	—	12
4,320	3,024 6 6	Kinsale, . . . . .	1,534	1,054 cwts. fresh.	13
68	67 15 6	—	—	—	14
1,735½	1,402 14 6	Union Hall and Glandore, . . .	322	489 cwts. fresh.	15
469	200 0 0	Castletownsend, League, and South Head.	146	—	16
7,422	2,479 1 0	Baltimore, . . . . .	1,274	—	17
2,437	1,227 0 0	Sobull, Cape Clear, Kilerahane, and Letter Lower.	1,006	—	18
2,300	973 0 0	Dunmanus, Casty Cove, and Gorth Dove.	917	—	19
1,585	939 5 0	Bantry, Gearahies, and Gurinakilla.	536	—	20
2,120	1,105 17 3	Ballydoegan, Burnis, Tranteragh, Boontish, and Esquavada.	1,073	—	21
5,426	3,287 17 0	Garinish and Dursey, . . . .	2,656	—	22
3,552	2,135 0 0	Urban, Glenderry, Kilmakillage, Gurtahig, Eyeries, Derryvea, Killeatharine, Ardroom, Travarna, Colaris, and Cod Head.	1,779	—	23
50	23 0 0	Beenis, Derrynane, Rath, and West Cove.	618	—	24
500	156 8 0				25
1,120	840 0 0				26
1,400	700 0 0	Booleakool, Ballinskelligs, Boat Cove, Dungegan, and Keel Strand.	623	—	27

## APPENDIX

## AUTUMN MACKEREL

## PARTICULARS of the FISHING carried

No.	Coast Guard Station.	Date on which fishing commenced.	Date on which fishing ended.	Places where Fish Landed.
		1902.	1902.	
28	Portmagee, . . .	2nd July, . . .	24th December, .	Portmagee and Corobeg, . . .
29	Knightstown, . .	1st July, . . .	26th December, .	Knightstown, Dohilla, Anaghat Beginnis, and Benard Point.
30	Cahersiveen, . . .	29th July, . . .	33rd December, .	Cahersiveen, Coosroom, and Coonana.
31	Kells, . . . . .	4th September, .	21st November, .	Kells, . . . . .
32	Dingle, . . . . .	17th July, . . .	13th December, .	Dingle, Ballymore and Doonshan.
33	Do, . . . . .	3rd September, .	31st December, .	Brandon Bay, . . . . .
34	Ventry, . . . . .	15th September, .	23rd December, .	Dunquin, . . . . .
35	Smewick, . . . . .	29th August, . .	31st December, .	Smewick, Ballinacraig, Ballinagool, Duncan, and Ballydavid.
36	Do, . . . . .	25th August, . .	24th December, .	Brandon Creek, . . . . .
37	Killaredane, . . .	1st September, .	31st December, .	Boss, Kiltaha, Tullig and Goleen.
38	Kilkee, . . . . .	1st September,	24th December, .	Kilkee, Goleen, Coosheen, Far- rily, and Killard.
39	Do, . . . . .			Mowen, . . . . .
40	Do, . . . . .			Coosheen, . . . . .
41	Seafield, . . . . .	1st September, .	24th December, .	Seafield, Doonbeg, and Caherrish.
42	Liscannor, . . . .	1st July, . . . .	Middle of Nov., .	Liscannor and Ballyhafine, .
43	Ballyvaughan, . .	July, . . . . .	August, . . . . .	Glenina, Ballyvaughan, and Kin- varia.
44	Arran, North, . .	8th September, .	29th October, . .	Kilkean and Kilmurvy, . . .
45	Spiddle, . . . . .	1st July, . . . .	9th September, .	Spiddle and Galway, . . . .
46	Roundstone, . . .	— . . . . .	— . . . . .	Roundstone, . . . . .
47	Clifden, . . . . .	31st July, . . . .	27th November, .	Bunowen and Dunloughan, . .
48	Cleggan, . . . . .	1st August, . . .	11th December, .	Cleggan, Inishbiffin, and Inish- shark.
49	Tully, . . . . .	End of August, .	1st December, . .	Tully, . . . . .
50	Rosmonee, . . . .	29th July, . . . .	26th September, .	Westport, Newport, Currowkeeran, Kilmeena, Rosmonee, Mul- rany and Burrisheola.
51	Achillbeg, . . . .	— . . . . .	— . . . . .	Curran, . . . . .
52	Keel, . . . . .	— . . . . .	— . . . . .	Keel, Doonagh and Keem, . . .
53	Doohooma, . . . .	16th August, . . .	1st October, . . .	Tullaghan, . . . . .
54	Belmullet, . . . .	3rd July, . . . .	11th December, .	Belmullet, . . . . .
55	Blackod Point, . .	— . . . . .	— . . . . .	Inishkea South, . . . . .
56	Ballyglass, . . . .	19th September, .	31st December, .	Mullingreena, Tip, Aughadoon, and Broadhaven.
57	Belderg, . . . . .	16th August, . .	23rd December, .	Belderg, Portadock and Porturlin.
58	Ballycastle (Co. Mayo), . . . . .	— . . . . .	— . . . . .	Killerdaff, . . . . .
59	Kilcummin, . . . .	10th July, . . . .	31st December, .	Rathacken, Kilcummin, Dock, Castlenagheba, and Rathfron.

No. 4—continued.

FISHING, 1902—continued.

on at or near the following places—continued.

Quantity of Fish taken during the Season.	Total amount estimated to be realized by Fishermen.	Fish Cured for Exportation.		Observations.	No.
		Where Cured.	Number of Barrels.		
Cwts.	£ s. d.				
1,006½	1,204 2 0	Portmagee and Corobeg, . . .	321	—	28
5,025	5,025 0 0	Knightstown and Bernard Point,	2,400	Balance sold fresh.	29
2,886	2,320 17 0	Oahersveen, Coosroom, and Coonans.	279	—	30
125	65 0 0	—	—	—	31
600	300 0 0	Dingle, . . . . .	3,500	Fish from Brandon Creek, Ventry, and Smurwick cured at Dingle.	32
2,023	2,513 0 0	Brandon Bay, . . . . .	1,300	—	33
4,000	3,000 0 0	Dunquin, . . . . .	230	Balance cured at Dingle.	34
8,900	7,132 10 0	Smurwick, Dunsen, Ballinagool,	622	Do. Do.	35
5,000	3,023 0 0	and Ballinrammig.	181	Do. Do.	36
808	625 11 0	Brandon Creek, . . . . .	397	—	37
1,123½	815 8 8	Kilbeka, Ross, Tullig, and Goleen.	—	—	38
226½	122 9 6	Kilkea, Killard, Goleen, Coosheen, and Farrishy.	1,605	—	39
621	442 6 10				
1,916	1,549 0 0	Seafield, Doonbeg, and Oahers-rush.	903	—	41
310	200 0 0	Ballyshaine, . . . . .	155	—	42
120	37 0 0	—	—	—	43
2,379	1,129 0 0	Kilreanan and Kilmurvy, . . .	703	—	44
453½	55 16 6	—	—	—	45
30	6 0 0	—	—	—	46
1,670	623 0 0	Dunloughan and Bunowen, . .	525	—	47
4,223	3,423 0 0	Cleggan, Inishboffin, and Irish-shark.	2,162	—	48
400	200 0 0	Tully, . . . . .	230	—	49
120	60 0 0	—	—	—	50
34½	19 17 0	—	—	Caught in herring nets.	51
42	21 16 3	—	—	—	52
300	150 0 0	—	—	—	53
283½	136 2 6	—	—	—	54
40	12 0 0	Inishkeen South, . . . . .	20	—	55
665	226 0 0	Muingreens, . . . . .	250	—	56
2,515	850 0 0	Belderg, Portasloy, and Portarlin,	778	About one-third sold fresh.	57
40	10 0 0	—	—	—	58
1,028	460 0 0	—	—	—	59

## APPENDIX

## AUTUMN MACKEREL

## PARTICULARS of the Fishing carried

No.	Coast Guard Station.	Date on which fishing commenced.	Date on which fishing ended.	Places where Fish Loaded.
		1902.	1902.	
60	Ross, . . .	1st November, .	28th November, .	Ross and Killybegs, . . . .
61	Mullaghmore, . .	1st July, . . .	16th October, . .	Mullaghmore, . . . . .
62	Ballybannon, . .	1st week August, .	Last week Sept., .	Bundoran and Buncrochan, . .
63	Trihane, . . .	July, . . . . .	October, . . . .	Ballysaggart and Trihane, . .
64	Killybegs, . . .	August, . . . .	October, . . . .	Killybegs, . . . . .
65	Teelin, . . . .	—	—	—
66	Guidore, . . . .	—	—	Guidore, . . . . .
67	Inishbofin, . . .	Beginning Sep- tember.	Middle of Octo- ber.	Tory Island, . . . . .
68	Dunfanaghy, . .	—	—	Dunfanaghy, . . . . .
69	Mulroy, . . . .	—	—	Downies, . . . . .
70	Port Ballinloy, .	July, . . . . .	November, . . .	Port Braddoo, Milktown, Port Moon, and Port Ballinloy.
71	Portrush, . . . .	—	—	Portrush, . . . . .
72	Ballycastle, . . .	—	—	Ballycastle, . . . . .
73	Newcastle, . . .	—	—	Newcastle, . . . . .
74	Annalong, . . .	September, . . .	October, . . . .	Annalong and Green Harbour, .
75	Greenore, . . . .	—	—	Greenore, . . . . .
76	Giles Quay, . . .	28th July, . . .	1st September, .	Giles Quay, . . . . .
77	Clogher Head, . .	—	—	Clogher Head, . . . . .
78	Skerries, . . . .	—	—	Skerries, . . . . .
79	Rush, . . . . .	—	—	Rush, . . . . .
				Total, . . . . .

No. 4—continued.

FISHING, 1902—continued.

on at or near the following places—continued.

Quantity of Fish taken during the Season.	Total amount estimated to be realized by Fishermen.	Fish Cured for Exportation.		Observations.	No.
		Where Cured.	Number of Barrels.		
Cwta.	£ s. d.				
291	160 0 0	—	—	—	60
416½	138 15 0	—	—	—	61
2,100	735 0 0	—	—	—	62
422	145 0 0	—	—	—	63
113½	43 12 0	—	—	—	64
1½	1 0 0	—	—	—	65
3	1 10 0	—	—	—	66
160	49 0 0	Tory Island, . . . . .	70	—	67
80½	20 8 9	—	—	—	68
140	28 0 0	Downies, . . . . .	6	Caught in herring nets in September and October. Taken with hand lines.	69
900	300 0 0	—	—	—	70
5	12 0 0	—	—	—	71
15	4 8 0	—	—	—	72
4½	6 3 0	—	—	—	73
704	226 0 0	—	—	—	74
6	4 10 0	—	—	—	75
145	70 0 0	—	—	Taken with hand lines.	76
47½	13 17 6	—	—	Caught in herring nets.	77
72	22 10 0	—	—	No regular mackerel fishery.	78
80½	42 15 0	—	—	Fish taken in herring nets. Taken with hand lines.	79
93,381	32,428 6 7	—	35,141		

## SUMMER HERRING

No.	Coast Guard Station.	Ports or Creeks from which the Fishing was carried on.	Places at which the Boats discharged their Fish.	Date when Fishing may be said to have commenced.
1	Howth.	Howth.	Howth.	17th June.
2	Kingstown.	Kingstown.	Kingstown.	13th June.
3	Arklow.	Arklow.	Arklow.	13th June.
4	Courtown.	Courtown.	Courtown.	13th June.
5	Dunmore East.	Dunmore East.	Dunmore East.	13th June.
6	Ballinacorney.	Dungarvan.	Dungarvan.	6th May.
7	Helwick Head.	Ballinacorney.	Dungarvan.	April.
8	Youghal.	Youghal.	Youghal.	April.
9	Ballycotton.	Ballycotton.	Ballycotton.	April.
10	East Ferry.	East Ferry.	East Ferry.	April.
11	Upper Cove.	Kinsale.	Kinsale.	April.
12	Union Hall.	Union Hall.	Union Hall.	April.
13	Castletownbere.	Castletownbere.	Castletownbere.	1st February.
14	Ballinskelligs.	Ballinskelligs, Bocklacoel, Dungenan, Rener Point, Boat Cove, and Allahenemore.	Ballinskelligs, Bocklacoel, Dungenan, Rener Point, Boat Cove, and Allahenemore.	4th February.
15	Portmagee.	Portmagee and Corobeg.	Portmagee.	1st March.
16	Knightsdown.	Knightsdown.	Knightsdown.	March.
17	Dingle.	Dingle, Ballymore, Brandon, and Doonsheen.	Dingle, Ballymore, Brandon, and Doonsheen.	March.
18	Ventry.	Ballymore and Ventry.	Ballymore and Ventry.	March.
19	Smegwick.	Smegwick.	Smegwick.	March.
20	Turbot.	Saloon, Asdee, and Ballylongford.	Saloon and Asdee.	Middle of April.
21	Liscannor.	Liscannor.	Liscannor.	1st February.
22	South Aran.	South Aran.	South Aran.	1st February.
23	North Aran.	Kilronan.	Kilronan.	1st February.
24	Spiddie.	Galway, Spiddie and Barna.	Galway, Spiddie and Barna.	6th February.
25	Costello Bay.	Costello Bay, Lettermullen, and Carna.	Costello Bay, Lettermullen, and Carna.	March.
26	Roundstone.	Roundstone.	Roundstone.	March.
27	Cleggan.	Cleggan.	Cleggan.	March.
28	Keel.	Keel.	Keel.	March.
29	Belmullet.	Belmullet.	Belmullet.	March.
30	Blackhead Point.	Blackhead and Inishkea Island.	Blackhead.	March.
31	Ballyshannon.	Kilboeey and Bunatoochan.	Bunatoochan.	February.
32	Tribena.	Tribena.	Tribena.	February.
33	Killybegs.	Killybegs.	Killybegs.	February.
34	Toelin.	Toelin.	Toelin.	1st February.
35	Malinmore.	Malinbeg, Malinmore, Port, and Glen.	Malinbeg, Malinmore, Port, and Glen.	February.
36	Burtonport.	Aranmore Island and Burtonport.	Burtonport, Edernish, Rutland, and Aranmore Island.	1st February.
37	Inishbofin.	Tory Island.	Tory Island.	Beginning of May.
38	Mulroy.	Sheephaven.	Downies Pier.	April.
39	Buncrana.	Horn Head to Malin.	Buncrana.	24th April.
40	Burr Point.	Ballyhalbert.	Ballyhalbert.	End of May.
41	Cloghy.	Portavogie.	Portavogie.	24th May.
42	Portlerry.	Kircubbin.	Kircubbin.	End of May.
43	Ardglass.	Ardglass.	Ardglass.	13th May.
44	Annalong.	Annalong.	Annalong.	13th May.
45	Leamlake.	Kilkeel.	Kilkeel.	24th May.
46	Carlingford.	Off Station.	Carlingford Harbour.	5th June.
47	Greencore.	Greencore.	Greencore.	13th June.
48	Clogher Head.	Clogher Head.	Clogher Head.	13th June.
49	Ballybrigan.	Ballybrigan.	Ballybrigan.	July.
50	Skerries.	Skerries.	Skerries.	July.
51	Rush.	Rush.	Rush.	July.

No. 5.

FISHING, 1902.

Date when Fishing may be said to have ended.	Quantity landed.	Value.	Quantity cured for Exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh Fish.	No.
	Owts.	£ s. d.			Owts.	
31st July, . . . . .	9,093	3,518 11 0	—	—	9,093	1
—	957	32 4 0	—	—	—	2
15th July, . . . . .	74	42 4 0	—	All, . . . . .	—	3
—	41	4 9 0	—	—	—	4
28th June, . . . . .	13,270	4,473 14 6	1,870 cwts. (Clipped),	About 8 per cent.	10,400	5
31st May, . . . . .	130	69 0 0	—	All, . . . . .	—	6
28th June, . . . . .	337	253 9 6	—	All, . . . . .	—	7
—	301	33 18 0	—	—	—	8
—	276	116 10 0	—	All, . . . . .	—	9
May, . . . . .	246½	132 14 0	—	—	—	10
June, . . . . .	4,097½	1,787 8 0	—	—	4,607½	11
—	31	9 14 0	—	—	—	12
—	104	3 16 6	—	—	—	13
—	34	3 9 0	—	—	—	14
30th April, . . . . .	330	130 0 0	—	—	330	14
—	—	—	—	—	—	—
27th May, . . . . .	164½	69 17 0	—	One-half, . . . . .	82½	15
—	332	98 0 0	—	—	332	16
10th April, . . . . .	330	120 0 0	—	One-half, . . . . .	160	17
March, . . . . .	216	69 18 6	—	All, . . . . .	—	18
—	7½	3 0 0	—	—	—	19
End of July, . . . . .	88	50 0 0	—	All, . . . . .	—	20
—	94	7 3 6	—	—	—	21
1st May, . . . . .	233	62 7 0	—	About one-fifth, . . . . .	100	22
March, . . . . .	1,414½	437 19 6	50 barrels, . . . . .	—	1,300	23
—	150	53 14 0	—	One-half, . . . . .	75	24
10th March, . . . . .	140	28 0 0	—	One-half, . . . . .	70	24
June, . . . . .	60	12 0 0	—	One-twelfth, . . . . .	5	25
—	18	9 0 0	—	—	—	26
—	17½	6 5 0	—	—	—	27
—	4	1 0 0	—	—	—	28
—	70	26 5 0	—	—	—	29
—	7	1 0 0	—	—	—	30
End of June, . . . . .	1,230	300 0 0	—	All, . . . . .	—	31
—	17½	5 0 0	—	—	—	32
—	40	11 0 0	—	—	—	33
—	12	5 0 0	—	—	222	34
30th April, . . . . .	222	77 15 0	—	All, . . . . .	—	35
April, . . . . .	200	49 0 0	—	—	—	—
21st February, . . . . .	4,031½	1,070 17 2	751 barrels and 2,100 boxes of kippers.	About 5 per cent.	1,250	36
End of May, . . . . .	350	80 0 0	Cured at Burtonport, . . . . .	—	—	37
July, . . . . .	8,887	5,303 2 0	About 3,000 barrels, . . . . .	—	2,215	38
1st June, . . . . .	2,975	1,437 0 0	600 barrels, . . . . .	—	600 barrels and 50 boxes.	39
End of July, . . . . .	140	50 0 0	—	About one-third, . . . . .	30	40
31st July, . . . . .	3,000	600 0 0	—	One-half, . . . . .	1,500	41
End of July, . . . . .	76	18 0 0	—	About one-third, . . . . .	48	42
31st July, . . . . .	22,720½	7,833 15 6	—	About one-thirteenth, . . . . .	21,005	43
—	6	3 0 0	—	—	—	44
31st July, . . . . .	7,845	2,366 13 9	—	Part sold locally, . . . . .	Greater portion.	45
29th July, . . . . .	45	11 0 0	—	One-third, . . . . .	30	46
—	703	396 10 0	—	All, . . . . .	—	47
29th July, . . . . .	319	137 17 0	—	—	—	48
30th July, . . . . .	429	29 10 0	—	One-fourth, . . . . .	429	49
—	102	19 7 0	—	—	77	50
—	6	2 16 0	—	—	—	51
	85,944½	31,607 5 5				

\* About 350 cwts., which realised 21 lbs. per cwt., were landed in April and May. This quantity is included in the 4,031½ cwts. in the next column.

No.	Coast Guard Station.	Places where the herrings were cured.	AVERAGE PRICES.					
			February.	March.	April.	May.	June.	July.
1	Howth,	—	—	—	—	—	21 per messag.	15s. per messag.
2	Kingsdown,	—	—	—	—	—	—	—
3	Arklow,	—	—	—	—	—	10s. 6d. per cwt.	10s. 6d. per cwt.
4	Courtown,	—	—	—	—	—	—	—
5	Dunmore East,	Passage East.	—	—	11s. 10d. per messag.	13s. 2d. per messag.	16s. 7d. per messag.	—
6	Ballinacourty,	—	—	—	—	21 2s. per messag.	—	—
7	Helwick Head,	—	—	—	10s. 6d. per cwt.	14s. per cwt.	16s. 8d. per cwt.	18s. per cwt.
8	Yonghal,	—	—	—	—	—	—	—
9	Ballygoitin,	—	—	—	10s. per cwt.	6s. per cwt.	—	—
10	East Ferry,	—	—	—	—	—	—	—
11	Upper Cove,	—	—	10s. per messag.	13s. per messag.	17s. per messag.	21 2s. per messag.	—
12	Union Hall,	—	—	—	—	—	—	—
13	Castletown-bere,	—	—	—	—	—	—	—
14	Ballinabolliga,	—	8s. per cwt.	7s. per cwt.	6s. per cwt.	—	—	—
15	Portmagee,	—	10s. per messag.	21 per messag.	21 per messag.	21 per messag.	—	—
16	Knightstown,	—	—	—	—	—	—	—
17	Dingle,	—	—	8s. per cwt.	8s. per cwt.	—	—	—
18	Ventry,	—	—	10s. per messag.	—	—	—	—
19	Smawick,	—	—	—	—	—	—	—
20	Tarbert,	—	—	—	14s. per cwt.	12s. per cwt.	12s. per cwt.	10s. per cwt.
21	Lacanore,	—	—	—	—	—	—	—
22	South Aran,	—	5s. per cwt.	6s. per cwt.	6s. per cwt.	6s. per cwt.	—	—
23	North Aran,	Kilronan,	10s. per messag.	12s. 6d. per messag.	—	—	—	—
24	Spiddle,	—	8s. per messag.	10s. per messag.	—	—	—	—
25	Castello Bay,	—	—	8s. per messag.	10s. per messag.	9s. per messag.	8s. per messag.	—
26	Roundstone,	—	—	—	—	—	—	—
27	Clagran,	—	—	—	—	—	—	—
28	Keel,	—	—	—	—	—	—	—
29	Belmullet,	—	—	—	—	—	—	—
30	Blackod Point,	—	—	—	—	—	—	—
31	Ballyshannon,	—	5s. per cwt.	5s. per cwt.	5s. per cwt.	5s. per cwt.	5s. per cwt.	—
32	Tyfrone,	—	—	—	—	—	—	—
33	Killybegs,	—	—	—	—	—	—	—
34	Trolia,	—	8s. per cwt.	6s. per cwt.	6s. per cwt.	—	—	—
35	Malinmore,	—	5s. per cwt.	5s. per cwt.	5s. per cwt.	—	—	—
36	Burtonport,	Burtonport, Ederish, Rathad, and Ananmore Island.	10s. per cran.	—	—	—	—	—
37	Inishbofin,	Burtonport.	—	—	—	16s. per cran.	—	—
38	Mulroy,	Downies,	—	—	18s. per cran.	21 2s. per cran.	23 per cran.	—
39	Banorana,	Banorana,	—	—	21 per cran.	23 per cran.	—	—
40	Burr Point,	—	—	—	—	—	—	—
41	Claghy,	—	—	—	—	18s. per messag.	14s. per messag.	10s. per messag.
42	Portaferry,	—	—	—	—	16s. per messag.	10s. per messag.	6s. per messag.
43	Ardara,	—	—	—	—	18s. per messag.	14s. per messag.	10s. per messag.
44	Annalong,	—	—	—	—	21 6s. 6d. per messag.	16s. per messag.	10s. per messag.
45	Kilreel,	—	—	—	—	—	—	—
46	Carlingford,	—	—	—	—	17s. 6d. per messag.	10s. per messag.	14s. per messag.
47	Greenore,	—	—	—	—	—	16s. per messag.	11 6d. per messag.
48	Clagher Head,	—	—	—	—	—	—	—
49	Belbriggan,	—	—	—	—	—	21 1s. per messag.	17s. 6d. per messag.
50	Skerries,	—	—	—	—	—	—	16s. per messag.
51	Rush,	—	—	—	—	—	—	10s. per messag.



No. 5.  
FISHING, 1902—continued.

Months in which greatest Quantity captured.	Usual number of Irish large Fishing Vessels (1st or 2nd Class) employed.	Number of Irish Row Boats (not Canoes or Cerraghs) employed.	Number of Canoes or Currachs employed.	Number of Steam Drifts that fished from Ports within this Station.	Number of Irish Row Boats using Seine or Ring Nets.	OBSERVATIONS.	No.
July. . .	43	-	-	-	-	-	1
—	—	—	—	—	—	—	2
June. . .	5	-	-	-	-	-	3
—	—	—	—	—	—	—	4
May. . .	12	-	-	-	-	-	5
May. . .	3	-	-	-	-	-	6
May. . .	10	-	-	-	-	-	7
—	—	—	—	—	—	—	8
May. . .	—	8	-	-	-	-	9
—	—	—	—	—	—	—	10
May. . .	—	—	-	-	-	-	11
—	—	—	—	—	—	Some herrings were taken in March in mackerel nets. Remainder taken by Scotch boats.	12
—	—	—	—	—	—	Caught in mackerel nets.	13
February. . .	—	28	-	-	10	—	14
February. . .	—	32	10	-	12	—	15
—	—	—	—	—	—	Caught in mackerel nets.	16
March. . .	12	30	16	-	-	—	17
March. . .	—	—	4	-	-	—	18
—	—	—	—	—	—	—	19
July. . .	—	3	4	-	-	—	20
—	—	—	—	—	—	—	21
March. . .	4	4	9	-	-	—	22
February. . .	18	—	4	-	-	—	23
February. . .	40	—	11	-	-	—	24
March. . .	2	—	2	-	-	—	25
—	—	—	—	—	—	Caught in mackerel nets.	26
—	—	—	—	—	—	Caught in mackerel nets.	27
—	—	—	—	—	—	—	28
—	—	—	—	—	—	—	29
—	—	—	—	—	—	—	30
March. . .	—	8	—	-	-	—	31
—	—	—	—	—	—	—	32
—	—	—	—	—	—	—	33
February. . .	12	28	—	-	28	—	34
March. . .	—	9	—	-	—	—	35
February. . .	—	40	—	-	—	—	36
—	—	—	—	—	—	—	37
May. . .	20	20	—	-	20	—	38
May. . .	15	12	24	3	-	—	39
May. . .	—	—	—	3	-	All taken by Scotch boats.	40
July. . .	18	—	—	—	-	—	41
July. . .	50	—	—	—	-	—	42
July. . .	3	—	—	—	-	—	43
July. . .	42	—	—	—	-	—	44
—	—	—	—	—	-	—	45
July. . .	9	—	—	—	-	—	46
July. . .	2	—	—	—	-	—	47
—	—	—	—	—	-	—	48
July. . .	—	—	—	—	-	All landed by Arklow and Howth boats.	49
July. . .	—	—	—	—	-	Landed by 5 Arklow boats.	50
July. . .	—	—	—	—	-	Landed by Howth boats.	51
—	—	—	—	—	-	—	52

## APPENDIX

## AUTUMN AND WINTER

No.	Coast Guard Station.	Ports or Creeks from which the fishing was carried on.	Places where the Boats discharged their fish.	Date on which the fishing may be said to have commenced.
		(1)	(2)	(3)
1	Howth, . . . .	Howth, . . . .	Howth, . . . .	1st August, . .
2	Kingstown, . . .	—	Kingstown, . . .	—
3	Bray, . . . .	—	Bray, . . . .	—
4	Greystones, . . .	Greystones, . . .	Greystones, . . .	—
5	Wicklow, . . . .	Wicklow, . . . .	Wicklow, . . . .	13th October, .
6	Arklow, . . . .	Arklow Harbour, .	Arklow Harbour, .	9th August, . .
7	Ballymoney, . . .	Ballymoney, . . .	Ballymoney, . . .	—
8	Courtown, . . . .	Courtown, Ardamine, and Pollshone.	Courtown, Ardamine, and Pollshone.	8th October, . .
9	Cahore, . . . .	Cahore Pier, . . .	Cahore Pier, . . .	13th October, .
10	Morris Castle, . .	—	Morris Castle, . .	—
11	Curradoo, . . . .	Curradoo, Red Gap, and Ballyconigar.	Curradoo, Red Gap, and Ballyconigar.	2nd October, . .
12	Wexford, . . . .	—	Wexford, . . . .	—
13	Rosslare, . . . .	From Hill of Sea to Rosslare Point, and at Ballygeary and Newquay.	Rosslare and Ballygeary, .	7th October, . .
14	Carnore, . . . .	—	Carnore, . . . .	—
15	Waterford (Collecting Station), . . . .	—	Waterford, . . . .	—
16	Arthurs town, . .	Ballyhack and Dunconnon,	Ballyhack and Passage East,	October, . . .
17	Dunmore East, . .	Dunmore East, . . .	Dunmore East, . . .	August, . . .
18	Bonnahon, . . . .	—	Struthally, . . . .	—
19	Ballinacourty, . .	Dungarvan and Ballinagoul.	Dungarvan and Ballinagoul.	August, . . .
20	Helvick Head, . .			
21	Ardmore, . . . .	Ardmore Bay, . . .	Ardmore, . . . .	September, . .
22	Youghal, . . . .	Youghal, . . . .	Youghal, . . . .	12th August, . .
23	Ballycotton, . . .	Ballycotton, . . . .	Ballycotton, . . . .	October, . . .
24	East Ferry, . . . .	—	Queenstown, . . . .	—
25	Oyster Haven, . .	Oyster Haven, . . .	Oyster Haven and Belgooly.	1st September, .
26	Upper Cove, . . .	Kinsale, . . . .	Kinsale, . . . .	13th November, .
27	Union Hall, . . . .	—	Union Hall, . . . .	—
28	Crookhaven, . . .	Goleen, Spanish Cove, and Crookhaven.	Goleen, Spanish Cove, and Crookhaven.	12th September, .

No. 6.

## HERRING FISHING, 1902-3.

Date on which the fishing may be said to have ended.	Quantity captured.	Value.	Quantity cured for exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh fish.	No.
(4)	(5)	(6)	(7)	(8)	(9)	
	Owls.	£ s. d.	Barrels.			
4th December, .	5,377	3,240 8 0	—	—	All.	1
—	29½	22 2 0	—	—	—	2
—	24½	11 6 0	—	—	—	3
—	30	12 0 0	—	—	—	4
22nd December, .	448	127 8 0	—	All, . . . .	—	5
4th January, 1903.	5,017	2,089 17 6	—	All, . . . .	—	6
—	70	14 0 0	—	—	—	7
31st December, .	2,485½	736 6 1	87	—	Remainder.	8
17th December, .	1,280	450 0 0	—	All, . . . .	—	9
—	10	2 0 0	—	—	—	10
2nd January, 1903.	1,300	538 0 0	—	One-half, . . .	One-half.	11
—	83½	100 15 0	—	All, . . . .	—	12
25th December, .	2,139½	967 11 6	—	All, . . . .	—	13
—	7½	3 15 0	—	—	—	14
—	148	43 0 0	—	—	—	15
31st October, .	770	258 0 0	135	Over one-fifth, .	Over one-fifth.	16
1st November, .	2,582	780 5 6	—	—	All.	17
—	40	9 0 0	—	All, . . . .	—	18
22nd October, .	4,346	1,511 18 0	30	90 owls, . . .	Remainder.	19
November, .	100	20 0 0	—	Two-fifths, . .	Three-fifths.	20
29th December, .	1,061	368 6 0	—	Nearly one-half, .	Over one-half.	21
6th December, .	854	273 0 0	—	—	All.	22
—	57½	23 16 0	—	—	—	23
30th November, .	123½	39 7 6	—	One quarter, . .	Three-quarters.	24
12th January, 1903.	600	185 15 0	30	—	Remainder.	25
—	3	0 13 0	—	—	—	26
17th November, .	28	28 6 6	—	All, . . . .	—	27

## APPENDIX

## AUTUMN AND WINTER

No.	Coast Guard Station.	Places where Herrings were cured for Exportation	Average price obtained by the Fishermen			
			August.	September.	October.	November.
		(10)	(11)	(12)	(13)	(14)
1	Howth, . . . .	—	10s. per mess.	15s. per mess.	13s. per mess.	13s. per mess.
2	Kingsdown, . . . .	—	—	—	—	—
3	Bray, . . . .	—	—	—	—	—
4	Greystones, . . . .	—	—	—	—	—
5	Wicklow, . . . .	—	—	—	14s. per mess.	14s. per mess.
6	Arklow, . . . .	—	£1 per mess.	None taken this month.	13s. per mess.	12s. 6d. per mess.
7	Ballymoney, . . . .	—	—	—	—	—
8	Courtown, . . . .	Courtown, Ardamine, and Pollabone.	—	—	£1 4s. 0d. per mess.	14s. 3d. per mess.
9	Cahore, . . . .	—	—	—	£1 3s. 6d. per mess.	13s. per mess.
10	Morris Castle, . . . .	—	—	—	—	—
11	Curraheen, . . . .	—	—	—	13s. per mess.	15s. 6d. per mess.
12	Wexford, . . . .	—	—	—	—	—
13	Rossire, . . . .	—	—	—	£1 1s. 0d. per mess.	£1 1s. 0d. per mess.
14	Carasore, . . . .	—	—	—	—	—
15	Waterford (Collecting Station).	—	—	—	—	—
16	Arthurstown, . . . .	Passage East, . . . .	—	—	12s. 6d. per mess.	—
17	Dunmore East, . . . .	—	6s. 6d. per mess.	10s. 11d. per mess.	13s. per mess.	£1 0s. 0d. per mess.
18	Bonmahon, . . . .	—	—	—	—	—
19	Ballinacorney, . . . .	—	10s. per mess.	11s. per mess.	—	—
20	Helwick Head, . . . .	Ballinagoul, . . . .	5s. to 10s. per mess.	5s. to 10s. per mess.	—	—
21	Ardmore, . . . .	—	—	8s. per mess.	8s. per mess.	8s. per mess.
22	Youghal, . . . .	—	12s. 6d. per mess.	13s. per mess.	14s. per mess.	14s. per mess.
23	Ballycotton, . . . .	—	—	—	5s. per hundred.	6s. per hundred.
24	East Ferry, . . . .	—	—	—	—	—
25	Oyster Haven, . . . .	—	—	15s. per mess.	16s. per mess.	10s. per mess.
26	Upper Cove, . . . .	Kinsale, . . . .	—	—	—	11s. per mess.
27	Union Hall, . . . .	—	—	—	—	—
28	Crookhaven, . . . .	—	—	3s. 6d. per hundred.	4s. per hundred.	4s. 6d. per hundred.

No. 6.

## HERRING FISHING, 1902-3.

from the Bayers.		Month in which greatest quantity of Herrings were captured.	Usual Number of Irish herring fishing vessels (10 or 12 cans) employed.	Number of Irish Row Boats (not Canoes or Carricks) employed.	Number of Canoes or Canoes employed.	Number of Steam drifters that fished.	Number of Irish Row Boats using Seine or Ring nets.	Observations.	No.
December.	January.								
(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	
15s. 6d. per month.	—	August	39	—	—	—	—	—	1
—	—	—	—	—	—	—	—	—	2
—	—	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	—	5
11s. per month.	—	November	—	6	—	—	—	—	6
10s. 6d. per month.	18s. per month.	November	41	—	—	—	—	—	7
—	—	—	—	—	—	—	—	—	8
14s. 5d. per month.	—	November	15	8	—	—	—	—	9
12s. per month.	—	November	—	5	—	—	—	—	10
—	—	—	—	—	—	—	—	—	11
15s. 6d. per month.	13s. per month.	November	—	13	—	—	—	—	12
—	—	—	—	—	—	—	—	—	13
15s. 6d. per month.	—	November	23	—	—	—	—	—	14
—	—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	—	16
—	—	October	—	53	—	—	—	—	17
—	—	September	65	—	—	—	—	—	18
—	—	—	—	—	—	—	—	—	19
—	—	September	12	—	—	—	—	—	20
—	—	September	10	—	—	—	—	—	21
—	—	September and October	—	6	—	—	—	—	22
21 per month.	—	October	1	6	—	—	—	—	23
6s. per hundred.	—	October	—	22	—	—	—	—	24
—	—	—	—	—	—	—	—	—	25
—	—	November	1	1	—	—	1	—	26
43 3s. 6d. per month.	61 per month.	November	8	—	—	—	—	—	27
—	—	—	—	—	—	—	—	—	28
—	—	October	—	9	—	—	—	—	29

## APPENDIX

## AUTUMN AND WINTER

No.	Coast Guard Station.	Ports or Creeks from which the fishing was carried on.	Places where the Boats discharged their fish.	Date on which the fishing may be said to have commenced.
		(1)	(2)	(3)
29	Castletownbere, .	Bantry, . . . . . Castletownbere, Bank Cove and Gearhies.	Bantry, . . . . . Castletownbere, Bank Cove and Gearhies.	2nd August, .
30	Ballycrovane, . .	Ballycrovane, . . . .	Ballycrovane, . . . .	15th January, 1903.
31	Lacken Point, . .	Roosheen, Rossmore, Templemore, and Kennmare.	Ennen Quay, Templemore Pier, and Kennmare Pier.	August, . . .
32	Ballinskelligs, . .	Ballinskelligs, Boolskeel, Dungogan, Rosroe Point, Allahacmore, and Boat Cove.	Ballinskelligs, Boolskeel, Dungogan, Rosroe Point, Allahacmore, and Boat Cove.	14th August, .
33	Portmagee, . . .	Portmagee, . . . .	Portmagee, . . . .	—
34	Knightstown, . .	—	Valentia, . . . . .	—
35	Cahiriveen, . . .	—	Cooseroon and Coonana, .	—
36	Cromane Point, .	From Rosbeigh Beach to Chaticmaine Bridge.	Glenbeigh, Cromane, Douglas, and Callanaferry.	September, .
37	Smerwick, . . . .	—	Smerwick, . . . . .	—
38	Fenit, . . . . .	—	Brandon Creek, . . . .	—
39	Cashen River, . .	Boale and Asdeo, . .	Fenit, . . . . .	—
40	Tarbert, . . . . .	Boale and Asdeo, . .	Boale and Asdeo, . . .	—
41	Coppa, . . . . .	Saleen and Ballylongford.	Saleen and Ballylongford.	—
42	Querrin, Coppas, and Scattery Island.	Querrin, Coppas, and Scattery Island.	Querrin, Coppas, and Kilmrush.	Middle of August, .
43	Kilredane, . . . .	Carrigaholt and Querrin, .	Carrigaholt and Querrin, .	—
44	Kilkee, . . . . .	—	Kilkee, . . . . .	—
45	Seafeld, . . . . .	—	Seafeld, . . . . .	—
46	Liscannor, . . . .	Liscannor and Ballaghalina.	Liscannor and Ballaghalina.	24th September, .
47	Ballyvaughan, . .	From Gleninagh to Mulrough.	Gleninagh, Ballyvaughan, and Kinvara.	August, . . .
48	South Aran, . . .	South Aran, . . . . .	South Aran, . . . . .	22nd September, .
49	North Aran, . . .	Kilronan, . . . . .	Kilronan, . . . . .	August, . . .
50	Spiddal, . . . . .	Galway, . . . . .	Galway, . . . . .	1st August, . .
51	Roundstone, . . .	Spiddal and Banna, . .	Spiddal and Banna, . .	—
52	Cleggan, . . . . .	Roundstone, . . . .	Roundstone, . . . . .	—
53	Hoemoney, . . . .	—	Cleggan, . . . . .	—
54	Westport, Kilmecna, Carrarockeran, Newport, Malraun, and Burrisboole.	Westport, Kilmecna, Carrarockeran, Newport, Malraun, and Burrisboole.	Westport, Kilmecna, Carrarockeran, Newport, Malraun, and Burrisboole.	2nd week in September.

No. 6—continued.

## HERRING FISHING, 1902-3—continued.

Date on which the fishing may be said to have ended.	Quantity captured.	Value.	Quantity cured for exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh fish.	No.
(4)	(5)	(6)	(7)	(8)	(9)	
2nd January, 1903.	Cwt. { 2,994 3,320	£ s. d. { 980 4 3 679 9 6	Barrels. { — 90	— —	All. Remainder.	29
12th January, 1903.	900	40 0 0	—	All, . . . .	—	30
December. . .	180	72 0 0	—	All, . . . .	—	31
14th December. .	660	620 0 0	—	One-third, . .	Two-thirds.	32
—	674	28 11 0	—	Over one-third, .	Nearly two-thirds.	33
—	119	93 0 0	—	—	All.	34
—	71	37 10 0	—	—	All.	35
January, 1903, .	509	160 0 0	—	All, . . . . .	—	36
—	334	16 10 0	—	—	—	37
—	3	1 0 0	—	—	—	
—	148	7 8 9	—	—	—	38
—	70	28 0 0	—	All, . . . . .	—	39
—	21	10 0 0	—	—	—	40
5th December. .	300	120 0 0	—	All, . . . . .	—	41
—	20	16 0 0	—	All, . . . . .	—	42
—	24	2 10 0	—	—	—	43
—	361	22 3 0	—	—	—	44
26th October, .	200	125 0 0	—	All, . . . . .	—	45
December, . . .	400	200 0 0	—	All, . . . . .	—	46
31st January, 1903,	125	33 17 6	30	Small quantity used for bait.	—	47
January, 1903, .	2,734½	971 17 6	600	—	Remainder.	48
26th December. .	{ 9,838½ 500	{ 3,999 2 0 170 0 0 }	1,400	About one-fifth, .	About two-fifths.	49
—	80	40 0 0	—	All, . . . . .	—	50
—	7½	3 6 0	—	—	—	51
End of October, .	203	122 0 0	—	All, . . . . .	—	52

## APPENDIX

## AUTUMN AND WINTER

No.	Coast Guard Station.	Places where Herrings were cured for Exportation.	Average price obtained by the Fishermen			
			August.	September.	October.	November.
		(10)	(11)	(12)	(13)	(14)
29	Charlestownbere, .	Gearhiea, . . . }	12s. 6d. per mess.	12s. 6d. per mess.	7s. 6d. per mess.	12s. 6d. per mess.
30	Ballycrovane, . .		—	—	—	—
31	Lacken Point, . .		4s. per cwt.	4s. per cwt.	4s. per cwt.	4s. per cwt.
32	Ballinskelligs, . .		6s. per hundred.	5s. per hundred.	5s. per hundred.	5s. 6d. per hundred.
33	Portmagee, . . .	—	—	—	—	—
34	Knightstown, . .	—	—	—	—	—
35	Caherdiveen, . .	—	—	—	—	—
36	Cromane Point, . .	—	—	4s. per cwt.	4s. per cwt.	4s. per cwt.
37	Smorwick, . . .	—	—	—	—	—
38	Fenit, . . . .	—	—	—	—	—
39	Cashen River, . .	—	—	—	—	—
40	Tarbert, . . . .	—	—	—	—	—
41	Cappa, . . . .	—	5s. per hundred.	4s. per hundred.	3s. 6d. per hundred.	3s. 6d. per hundred.
42	Kilcrohane, . . .	—	—	—	—	—
43	Kilkee, . . . .	—	—	—	—	—
44	Scarfild, . . . .	—	—	—	—	—
45	Liscannor, . . .	—	—	10s. per hundred.	6s. per hundred.	—
46	Ballyvaughan, . .	—	7s. per hundred.	6s. per hundred.	—	—
47	South Aran, . . .	South Aran, . . .	—	3s. 6d. per hundred.	3s. 6d. per hundred.	—
48	North Aran, . . .	Kilronan, . . .	3s. 6d. per hundred.	do.	do.	—
49	Spiddal, . . . .	Galway, . . . .	22s. per mess.	16s. per mess.	17s. 6d. per mess.	16s. per mess.
50	Bonndstone, . . .	—	—	—	—	—
51	Oleggan, . . . .	—	—	—	—	—
52	Bonnoney, . . . .	—	—	5s. per hundred.	5s. per hundred.	—



No. 6—continued.

## HERRING FISHING, 1902-3—continued.

from the Bayers.		Month in which greatest quantity of Herrings were captured.	Usual Number of Irish large fishing vessels (1st or 2nd class) employed.	Number of Irish Row Boats (not Ouzes or Currages) employed.	Number of Currages or Ouzes employed.	Number of Steam drifters that fished.	Number of Irish Row Boats using Seine or Bling nets.	Observations.	No.
December.	January.								
(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	
12s. 6d. per mason.	12s. 6d. per mason.	October. . .	10	24	—	—	6	—	29
—	4s. per cwt.	January. . .	—	60	—	—	60	—	30
4s. per cwt.	—	Late in November and early in De- cember.	—	30	—	—	—	—	31
5s. per hundred.	—	August. . .	—	26	—	—	9	—	32
—	—	—	—	—	—	—	—	—	33
—	—	—	—	—	—	—	—	—	34
—	—	—	—	—	—	—	—	—	35
4s. per cwt.	4s. per cwt.	October. . .	13	41	—	—	—	—	36
—	—	—	—	—	—	—	—	—	37
—	—	—	—	—	—	—	—	—	38
—	—	—	—	—	—	—	—	—	39
—	—	—	—	—	—	—	—	—	40
4s. per hundred.	—	September. . .	—	—	25	—	—	—	41
—	—	—	—	—	—	—	—	—	42
—	—	—	—	—	—	—	—	—	43
—	—	—	—	—	—	—	—	—	44
—	—	October. . .	—	—	43	—	—	—	45
—	—	September. . .	30	—	11	—	—	—	46
—	8s. per hundred. do.	September. . .	—	—	6	—	—	—	47
—	—	September. . .	13	—	6	—	—	—	48
17s. per mason.	—	October. . .	60	—	11	—	—	—	49
—	—	—	—	—	—	—	—	—	50
—	—	—	—	—	—	—	—	—	51
—	—	October. . .	—	60	—	—	—	—	52

## APPENDIX

## AUTUMN AND WINTER

No.	Coast Guard Station.	Ports or Creeks from which the fishing was carried on.	Places where the Boats discharged their fish.	Date on which the fishing may be said to have commenced.
		(1)	(2)	(3)
53	Achillbeg, . . .	Achillbeg, Curraun, and Clare Island.	Achillbeg, Curraun, and Clare Island.	1st August, . . .
54	Keel, . . .	Keel, Doonagh, and Keem, .	Keel, Doonagh, and Keem, .	1st September, . .
55	Doobecma, . . .	Tullaghan, . . . . .	Tullaghan, . . . . .	—
56	Belmullet, . . .	Derrynageal, Atticonnun, and Munga.	Belmullet, . . . . .	1st October, . . .
57	Kilcummin, . . .	Rathlacken, . . . . . Kilcummin, Deek, and Rathfrin.	Rathlacken, . . . . . Kilcummin, Deek, and Rathfrin.	26th September, .
58	Boss, . . .	Boss, Killala, Rosserk, and Carrowkelly.	Boss, Killala, Rosserk, and Carrowkelly.	26th September, .
59	Inniscrone, . . .	Inniscrone, . . . . .	Inniscrone, . . . . .	28th August, . . .
60	Fullooheny, . . .	Fullooheny, . . . . .	Fullooheny, . . . . .	1st September, . .
61	Pallendiva, . . .	Anghris, . . . . .	Anghris, . . . . .	—
62	Deekmore, . . .	Kellystown, Ballisodare, and Oulleenamora.	Kellystown, Ballisodare, and Oulleenamora.	15th September, .
63	Roscoe Point, . .	Sligo River, Pool Doy, and Drumoliff River.	Roscoe Point and Sligo, .	October, . . . . .
64	Ragley, . . .	Sligo Bay, . . . . .	Ragley, . . . . .	14th October, . . .
65	Ballyshannon, . .	Kildaney, Bunatoochan, and Malinbeg.	Kildaney, Bunatoochan, Malinbeg, and Donegal.	14th August, . . .
66	Ball Hill, . . .	Donegal, Doerin, and Creevin.	Donegal, Doerin, and Creevin.	October, . . . . .
67	Tribane, . . .	Tribane, Ballydonald, Ballyetherland, Ballysaggart, Port, and Iaver.	Iaver, . . . . . Ballysaggart, . . . . . Ballyetherland, . . . . .	October, . . . . .
68	Killybegs, . . .	Killybegs, . . . . .	Killybegs, . . . . .	—
69	Portnoo, . . .	Rosbeg and Portnoo, . .	Rosbeg and Portnoo, . .	17th November, .
70	Bunbeg, . . .	Gola Roads, . . . . .	Gola Island, Magheragallon, and Bunbeg.	October, . . . . .
71	Bartonport, . . .	Bartonport, Aranmore, and Cruit Harbour (Gortnaske).	Bartonport, Aranmore, Rutland Island, Edernish, Inniscree, and Gortnaske.	3rd November, . .
72	Sheephaven, . . .	Portnablagh and Dunfagh.	Portnablagh and Dunfagh.	26th October, . . .
73	Mulroy, . . .	Sheephaven, . . . . .	Downing's Pier, . . . .	August, . . . . .
74	Knockalla, . . .	Port Salen, Glenvar Bay, and Newbridge.	Knockalla, . . . . .	—

No. 6—continued.

## HERRING FISHING, 1902-3—continued.

Date on which the fishing may be said to have ended.	Quantity captured.	Value.	Quantity cured for exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh fish.	No.
(4)	(5)	(6)	(7)	(8)	(9)	
	Owts.	£ s. d.	Barrels.			
29th October, .	1,175	509 0 0	476	Remainder, +.	About one-fifth.	53
18th September, .	128½	61 12 6	—	One-half, . .	One-half.	54
—	12	2 10 0	—	All, . . . .	—	55
22nd December, .	2,000	590 0 0	—	All, . . . .	—	56
31st January, 1903, {	478	336 0 0	—	—	All.	57
	4,400	3,300 0 0				
25th November, .	490	210 0 0	40	Remainder, . .	—	58
7th November, .	1,038	562 5 0	—	All, . . . .	—	59
6th November, .	175	95 0 0	—	All, . . . .	—	60
—	3	4 0 0	—	All, . . . .	—	61
31st December, .	3,954	1,220 11 0	—	—	All.	62
January, 1903, .	280	65 0 0	80	Small quantity, .	Nearly one-third.	63
26th December, .	1,300	400 0 0	—	—	All.	64
14th January, 1903,	1,687	511 0 0	—	All, . . . .	—	65
9th January, 1903,	445	150 0 0	—	All, . . . .	—	66
December, . . . .	417½	180 1 0	—	—	All.	67
	117	44 0 0	—	—	All.	
	121	61 10 0	—	—	All.	
—	35½	19 0 0	—	All, . . . .	—	68
7th January, 1903,	7,310½	2,983 4 0	978	Remainder, . .	4,800 cwts.	69
December, . . . .	3,300	1,750 0 0	1,360	Remainder, . .	—	70
5th January, 1903,	14,012	6,178 0 0	5,214 and 13,378 boxes.	About 30 cwts., .	About 170 cwts.	71
22nd December, .	2,922	1,157 7 0	800	91 cwts., . . .	—	72
November, . . . .	17,792	11,266 0 0	5,660	One-eighth, . .	One-eighth.	73
—	85	38 0 0	—	One-eighth, . .	Seven-eighths.	74

## APPENDIX

## AUTUMN AND WINTER

No.	Coast Guard Station.	Places were Herrings were cured for Exportation.	Average price obtained by the Fishermen			
			August.	September.	October.	November.
		(10)	(11)	(12)	(13)	(14)
53	Achillbeg. . . .	Clare Island. . . .	2s. 6d. per hundred.	3s. 6d. per hundred.	5s. per hundred.	—
54	Keel. . . . .	—	—	3s. 7d. per hundred.	—	—
55	Doohooms. . . .	—	—	—	—	—
56	Belmullet. . . .	—	—	—	2s. 6d. per hundred.	2s. 6d. per hundred.
57	Kilcummin. . . .	—	—	8s. per long hundred.	8s. per long hundred.	6s. per long hundred.
58	Ross. . . . .	Ballina. . . . .	—	6s. per hundred.	5s. per hundred.	5s. per hundred.
59	Inniscore. . . .	—	22 1s. per mess.	£1 11s. 10d. per mess.	£1 1s. per mess.	£1 per mess.
60	Fullosheny. . . .	—	—	£1 8s. 2d. per mess.	£1 6s. per mess.	£1 2s. per mess.
61	Pallendry. . . .	—	—	—	—	—
62	Dorkmore. . . .	—	—	8s. 6d. per hundred.	3s. 6d. per hundred.	3s. 6d. per hundred.
63	Roscoe Point. . .	Sligo. . . . .	—	—	2s. 6d. per hundred.	2s. per hundred.
64	Raghey. . . . .	—	—	—	4s. per hundred.	3s. per hundred.
65	Ballyshannon. . .	—	5s. 6d. per cwt.	5s. per cwt.	6s. per cwt.	7s. per cwt.
66	Ball Hill. . . . .	—	—	—	15s. per mess.	16s. per mess.
67	Trihana. . . . .	—	—	—	£1 8s. per mess.	£1 5s. per mess.
68	Killybegs. . . . .	—	—	—	—	—
69	Portnoo. . . . .	Bosbeg. . . . .	—	—	—	3s. 10d. per hundred.
70	Bunbeg. . . . .	Magheragallon and Gola Island.	—	—	£1 8s. per cran.	£1 4s. per cran.
71	Burtonport. . . .	Burtonport, Annamora, Edernish, Inniscree, Rutland Island, and Gortnasate.	—	—	—	£1 9s. per cran.
72	Sheephaven. . . .	Portlambagh. . . .	—	—	£1 5s. per cran.	£1 12s. 6d. per cran.
73	Malroy. . . . .	Downies. . . . .	£1 8s. per cran.	£1 12s. per cran.	£2 1s. per cran.	£1 12s. per cran.
74	Knockalla. . . . .	—	—	—	—	—

No. 6—continued.

## HERRING FISHING, 1902-3—continued.

from the Buyers.		Month in which greatest quantity of Herrings were captured.	Total Number of Irish large fishing vessels (1st or 2nd class) employed.	Number of Irish Row Boats (not Canoes or Currigles) employed.	Number of Currigles or Canoes employed.	Number of Steam drifters that fished.	Number of Irish Row Boats using Seine or Ring nets.	Observations.	No.
December.	January.								
(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	
—	—	September, .	5	24	—	—	—	—	53
—	—	September, .	—	—	6	—	—	—	54
—	—	—	—	—	—	—	—	—	55
2s. 6d. per hundred.	—	November, .	—	9	3	—	—	—	56
8s. per long hundred.	8s. per long hundred.	December, .	—	30	—	—	—	—	57
—	—	October, .	—	5	—	—	—	—	58
—	—	September, .	—	23	—	—	—	—	59
—	—	September, .	—	5	—	—	—	—	60
—	—	—	—	—	—	—	—	—	61
3s. 6d. per hundred.	—	October, .	—	23	—	—	—	—	62
1s. 6d. per hundred.	—	November, .	13	26	—	—	—	—	63
3s. 6d. per hundred	—	October, .	—	22	—	—	—	—	64
7s. per cwt.	6s. per cwt.	September and October.	—	14	—	—	6	—	65
21 per mess.	10s. per mess.	November, .	—	7	—	—	7	—	66
21 per mess.	—	December, .	—	16	—	—	—	—	67
—	—	—	—	—	—	—	—	—	68
4s. per hundred.	5s. 3d. per hundred.	November, .	—	85	—	—	—	—	69
21 3s. per cran.	—	December, .	—	40	—	—	—	—	70
21 9s. per cran.	21 2s. per cran.	January, .	3	27	—	—	—	—	71
21 5s. per cran.	—	November, .	2	14	4	—	—	—	72
—	—	October, .	54	12	24	—	—	—	73
—	—	—	—	—	—	—	—	—	74

## APPENDIX

## AUTUMN AND WINTER

No.	Coast Guard Station.	Ports or Creeks from which the fishing was carried on.	Places where the Bents discharged their fish.	Date on which the fishing may be said to have commenced.
		(1)	(2)	(3)
75	Rathmullen, . . .	Lough Swilly, . . .	Newbridge, Rathmullen, and Inch.	15th November, . .
76	Buncrana, . . .	Newbridge, Fanad, and Lenn.	Buncrana, . . .	10th November, . .
77	Caldoff Bay, . . .	Glebe, Portahack, Portaleon, and Portnasassally.	Glebe, Portahack, Portaleon, and Portnasassally.	4th December, . .
78	Moville, . . .	Moville, . . .	Moville, . . .	12th August, . .
79	Burr Point, . . .	Portavogie and Ballyhalbert.	Portavogie, . . .	2nd August, . .
80	Portaferry, . . .	Portaferry, . . .	Portaferry, . . .	August, . .
81	Strangford, . . .	Killard, Kilclief, Strangford, Quille, Ballydora, Killyleagh & Ardmillan.	Kilclief, Ballydora, and Killyleagh.	August, . .
82	Ardglass, . . .	Ardglass Harbour, . .	Ardglass, . . .	1st August, . .
83	Newcastle, . . .	—	Newcastle, . . .	—
84	Leestona, . . .	Kilkeel, Leestona, Ballykeel, and Black Rock.	Kilkeel, . . .	1st August, . .
85	Omeath, . . .	White Rock Harbour, Ballyunion, and Omeath.	Greer's Quay, . . .	September, . .
86	Carlingford, . . .	—	Carlingford, . . .	2nd August, . .
87	Greenore, . . .	—	Greenore, . . .	—
88	Giles' Quay, . . .	Giles' Quay, . . .	Giles' Quay, . . .	5th September, . .
89	Soldier's Point, . .	Blackrock, . . .	Blackrock, . . .	1st September, . .
90	Dunany Point, . . .	Annagassan and Salters Rocks.	Annagassan and Salters Rocks.	August, . .
91	Clogher Head, . . .	Clogher Head, . . .	Clogher Head, . . .	1st August, . .
92	Ballbriggan, . . .	—	Ballbriggan, . . .	August, . .
93	Skerries, . . .	From Barnageeragh to Shenick Point.	Skerries, . . .	2nd August, . .
94	Loughshinney, . . .	Loughshinney Harbour, .	Loughshinney, . . .	14th October, . .
95	Rush, . . .	Rush, . . .	Rush, . . .	1st August, . .

No. 6—continued.

## HERRING FISHING, 1902-3—continued. -

Date on which the fishing may be said to have ended.	Quantity captured.	Value.	Quantity cured for exportation.	Quantity sold for local consumption.	Quantity despatched to distant markets for sale as fresh fish.	No.
(4)	(5)	(6)	(7)	(8)	(9)	
	Cwts.	£ s. d.	Barrels.			
21st December, .	650	195 0 0	—	One-sixteenth, .	Fifteen-sixteenths.	75
30th December, .	515	381 0 0	—	About one-tenth,	About nine-tenths.	76
31st December, .	109	40 0 0	—	All, . . . . .	—	77
3rd January, 1903.	700½	305 6 0	—	All, . . . . .	—	78
30th September, .	1,850	535 0 0	—	All, . . . . .	—	79
Middle of October,	750	180 0 0	—	All, . . . . .	—	80
Middle of October,	1,726	385 0 0	—	One-half, . . .	One-half.	81
22nd October, .	13,621½	3,630 2 0	360	Remainder, . .	12,000 cwts.	82
—	31	2 14 0	—	—	—	83
30th November, .	5,025½	1,503 4 9	—	—	All, . . . . .	84
23rd October .	500	160 0 0	—	One-half, . . .	One-half.	85
30th October, .	150	40 0 0	—	Two-sevenths, .	Five-sevenths.	86
—	551	218 15 0	—	—	All.	87
10th October, .	787	354 0 0	—	—	All.	88
December, . . .	594	180 0 0	—	All, . . . . .	—	89
November, . . .	750	175 0 0	—	All, . . . . .	—	90
23rd December, .	786½	355 4 0	—	All, . . . . .	—	91
January, 1903, .	4,795½	754 16 9	—	—	All.	92
7th January, 1903,	1,222	258 15 0	—	About one-fifth,	About four-fifths.	93
3th January, 1903,	622½	161 6 0	—	—	All.	94
6th January, 1903,	151	58 16 0	—	Over one-half, .	Under one-half.	95
Total, . . . . .	134,794½	61,134 12 1	16,757 barrels and 13,378 boxes.			

## APPENDIX

## AUTUMN AND WINTER.

No.	Coast Guard Station.	Places were Herrings were cured for Exportation.	Average price obtained by the Fishermen			
			August.	September.	October.	November.
		(10)	(11)	(12)	(13)	(14)
75	Bathmullen, . . .	—	—	—	—	5s. per hundred
76	Bunerana, . . .	—	—	—	—	21 10s. per cwt.
77	Culdaff Bay, . . .	—	—	—	—	—
78	Moyle, . . .	—	3s. 6d. per hundred.	4s. 6d. per hundred.	3s. per hundred.	4s. per hundred.
79	Burr Point, . . .	—	15s. 6d. per mess.	12s. per mess.	—	—
80	Portaferry, . . .	—	11s. per mess.	13s. per mess.	11s. per mess.	—
81	Strangford, . . .	—	10s. per mess.	12s. per mess.	10s. per mess.	—
82	Ardglass, . . .	Ardglass Pier, . . .	12s. per mess.	18s. per mess.	17s. per mess.	—
83	Newcastle, . . .	—	—	—	—	—
84	Leeton, . . .	—	16s. per mess.	14s. per mess.	12s. per mess.	12s. 6d. per mess.
85	Omeath, . . .	—	—	7s. 3d. per cwt.	5s. 3d. per cwt.	—
86	Carlingford, . . .	—	11s. per mess.	16s. per mess.	8s. 10d. per mess.	—
87	Gretna, . . .	—	—	—	—	—
88	Glenties Quay, . . .	—	—	21 3s. 2d. per mess.	21 1s. 3d. per mess.	—
89	Soldier's Point, . . .	—	—	21 2s. 6d. per mess.	18s. 9d. per mess.	15s. per mess.
90	Dunne Point, . . .	—	21 per mess.	21 4s. 6d. per mess.	15s. per mess.	15s. per mess.
91	Clogher Head, . . .	—	12s. per mess.	21 5s. 6d. per mess.	9s. 6d. per mess.	11s. 6d. per mess.
92	Balbriggan, . . .	—	10s. per mess.	10s. per mess.	10s. per mess.	10s. per mess.
93	Skerries, . . .	—	11s. per mess.	14s. per mess.	8s. per mess.	10s. per mess.
94	Loughshinney, . . .	—	—	—	15s. per mess.	15s. per mess.
95	Rush, . . .	—	17s. per mess.	15s. per mess.	11s. per mess.	8s. per mess.



No. 6—continued.

## HERRING FISHING, 1902-3—continued.

from the Buyers.		Month in which greatest quantity of Herrings were captured.	Usual Number of Irish large fishing vessels (1st or 2nd class) employed.	Number of Irish Bow Boats (not Canoes or Churnages) employed.	Number of Curraghs or Canoes employed.	Number of Steam drifters that fished.	Number of Irish Bow Boats using Seine or Ring nets.	Observations.	No.
December.	January.								
(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	
2s. 6d. per hundred.	—	December, . .	23	—	—	—	—	—	75
2l 10s. per cwt.	—	December, . .	—	6	—	—	—	—	76
4s. per hundred.	—	December, . .	—	8	—	—	—	—	77
4s. per hundred.	4s. 6d. per hundred.	August, . .	—	9	—	—	—	—	78
—	—	August, . .	20	—	—	—	—	—	79
—	—	August and Sep- tember, . .	17	—	—	—	—	—	80
—	—	August and Sep- tember, . .	10	—	—	—	—	—	81
—	—	August, . .	40	—	—	—	—	—	82
—	—	—	—	—	—	—	—	—	83
—	—	October, . .	—	62	—	—	—	—	84
—	—	September, . .	—	9	—	—	—	—	85
—	—	August, . .	12	3	—	—	—	—	86
—	—	—	—	—	—	—	—	Herrings bought at sea by buyers, and despatched to mar- ket from Greenore.	87
—	—	September, . .	—	30	—	—	—	—	88
13s. 6d. per cwt.	—	October, . .	—	6	—	—	—	—	89
—	—	September, . .	4	—	—	—	—	—	90
2s. 6d. per cwt.	—	October, . .	11	—	—	—	—	—	91
10s. per cwt.	10s. per cwt.	October, . .	23	2	—	—	—	—	92
12s. per cwt.	14s. per cwt.	October, . .	26	—	—	—	—	—	93
15s. per cwt.	18s. per cwt.	November, . .	9	—	—	—	—	—	94
17s. per cwt.	14s. per cwt.	November, . .	5	—	—	—	—	—	95

## APPENDIX

## BEAM AND OTTER

(REPLIES FROM

Number.	Station.	Was trawling carried on off your Station? If so, where? Was it by Sailing Vessels or Steamers?
(1)		
1	Howth.	Yes; between Ireland's Eye and the mainland; sailing vessels.
2	Dungess.	Yes; between Poolbeg Lighthouse and Ringwood; sailing vessels.
3	Arklow.	Yes; from Ennereilly River to Arklow Hook; sailing vessels.
4	Courtown.	Yes; off Ballymoney and Courtown; sailing vessels.
5	Wexford.	Yes; between Blackwater Head and Haven Point, and in Wexford South Bay; sailing vessels.
6	Fethard.	Yes; off Fethard; sailing vessels.
7	Arthurstown.	Yes; from Cheek Point to Dunmore East; sailing vessels.
8	Dunmore.	Yes; from Coningbeg Lighthouse to Mine Head, and from Hook Point to Waterford Bar; sailing vessels.
9	Helwick Head.	Yes; between Helwick Head and Mine Head; sailing vessels.
10	Ballycotton.	Yes; in Ballycotton Bay; sailing vessels.
11	East Ferry.	Yes; between Long Point, Glenmore, and East Ferry; sailing vessels.
12	Upper Cove.	Yes; by sailing vessels.
13	Courtmacsherry.	Yes; in Courtmacsherry Bay; sailing vessels.
14	Union Hall.	Yes; by sailing vessels.
15	Castletownend.	Yes; by sailing vessels.
16	Baltimore.	Yes; between Cape Clear and the Slacks; by sailing vessels.
17	Schull.	Yes; between Sheep's Head and Cape Clear.
18	Castletownbere.	Yes; in Bantry Bay; steamer.
19	Ballyvaughan.	Yes; east of Kilkatherine; sailing vessel.
20	Lackeen Point.	Yes; from Lackeen Point to West Cove; sailing vessels.
21	Dingle.	Yes; in Dingle and Ballinskelligs Bays; between Skelligs and Bray Head; sailing vessels.
22	Spiddale.	Yes; in Galway Bay; sailing vessels.
23	North Aran.	Yes; by sailing vessels.
24	Roundstone.	Yes; by sailing vessels.
25	Bohemane.	Yes; in Clew Bay; sailing vessels.
26	Inniscrone.	Yes; in Killybeg Bay; sailing vessels.
27	Ragley.	Yes; in vicinity of Coast Guard Station; sailing vessels.
28	Mullaghmore.	Yes; from Mullaghmore to Tullaghan; sailing vessels.
29	Ballyshannon.	Yes; by sailing vessels.
30	Ball Hill.	Yes; in Donegal Bay; sailing vessels.
31	Buncrana.	Yes; from Rathmullen to Ballymucktock Bay, and from Carrick O'Donnell to Newbridge; sailing vessels.
32	Greencastle.	Yes; by sailing vessels.
33	Morville.	Yes; outside and inside Lough Foyle; sailing vessels.
34	Portlough.	Yes; from Lough Foyle to Giant's Head; sailing vessels.
35	Ballinacorney.	Yes; off White Park Strand, and in Lorrybane Bay; sailing vessels.
36	Cushendall.	Yes; in Cushendun, Cushendall, and Red Bays; steam and sailing vessels.
37	Glenarm.	Yes; in Carrakough Bay; steamer and sailing vessel.
38	Larne Harbour.	Yes; in Larne Lough; sailing vessels.
39	Carrickfergus.	Yes; off Carrickfergus; sailing vessels.
40	Bangor.	Yes; off Bangor and Rockport, and in Workman's Bay; sailing vessel.
41	Cloughy.	Yes; by sailing vessels.
42	Balbriggan.	Yes; off Balbriggan, and North and South along the Coast; sailing vessels.

No. 7.

## TRAWLING, 1902.

COAST GUARD.)

Where did the boats hail from ? (2)	How many boats were regularly engaged in beam trawling from Ports within your district ? (3)		How many boats were regularly engaged in Otter trawling from Ports within your district ? (4)		Number. (5)
	Steam.	Sailing.	Steam.	Sailing.	
Howth and Ringsend, . . . . .	-	2	-	-	1
Kingsland, . . . . .	-	24	-	-	25
Arklow, . . . . .	-	6	-	-	6
Courtown, . . . . .	-	13	-	1	4
Wexford, . . . . .	-	13	-	-	5
Fethard, . . . . .	-	-	-	3	6
Duncannon, Ballyhack, Check Point, and Passage East, .	-	20	-	-	7
Dunmore East and Dungarvan, . . . . .	-	2	-	-	8
Ballinacorney, . . . . .	-	-	-	21	9
Ballycotton, . . . . .	-	-	-	7	10
Bathycorney, . . . . .	-	9	-	6	11
Cork and Kinsale, . . . . .	-	-	-	3	12
Courtmacsherry and Queensdown, . . . . .	-	-	-	3	13
Glenties, Glenties, and Myross, . . . . .	-	-	-	14	14
Castletownsend, and Skibbereen, . . . . .	-	1	-	2	15
Collinstown, Skerries, and Baltimore, . . . . .	-	6	-	-	16
Skrull and Baltimore, . . . . .	-	7	-	-	17
Bantry, . . . . .	1†	-	-	-	18
Kilmakilloge, . . . . .	-	1	-	-	19
Derryquin and Keemore, . . . . .	-	2	-	-	20
Dingle, . . . . .	-	20	-	-	21
Galway and Dublin, . . . . .	-	20	-	-	22
Galway and Aran, . . . . .	-	7	-	-	23
Roundstone, Curra, Cuskis Bay, and Peenish, . . . . .	-	-	-	5	24
Rosmoy, . . . . .	-	5	-	12	25
Inishrone, . . . . .	-	-	-	12	26
Baginbally, . . . . .	-	-	-	8	27
Mullingmore, . . . . .	-	-	-	15	28
Bundoran, . . . . .	-	-	-	5	29
Dunard, . . . . .	-	2	-	6	30
Bunrana, . . . . .	-	-	-	5	31
Greenacres and Movilla, . . . . .	-	-	-	5	32
Movilla, . . . . .	-	-	-	31	33
Portrush and Portstewart, . . . . .	-	-	-	17	34
Ballyboy, . . . . .	-	-	-	7	35
Carrilough and Cuskis Bay, . . . . .	-	-	-	1	36
Carrilough, . . . . .	-	-	12	1	37
Larne Harbour and Island Magee, . . . . .	-	-	-	6	38
Carrilough, . . . . .	-	-	-	6	39
Bangor, . . . . .	-	-	-	10	40
Portlaoise, . . . . .	-	-	-	6	41
Ballyvaughan, . . . . .	-	7	-	-	42
Totals, . . . . .	1	167	10	219	

† One of 65 tons, two of 63 tons, three of 48 tons, one of 47 tons, one of 21 tons, and one of 19 tons  
† 20 tons.

APPENDIX  
BEAM AND OTTER  
(REPLIES FROM

Number.	Station.	How many men from your Station were engaged in the trawling industry? (5)	What was the tonnage of the sailing boats? If only a few boats, give their actual tonnage.					
			(6)					
			Under 10 tons.	Between 10 and 20 tons, inclusive.	Between 20 and 30 tons, inclusive.	Between 30 and 40 tons, inclusive.	Between 40 and 50 tons, inclusive.	Over 50 tons.
1	Howth, .	6	1	1	-	-	-	-
2	Ringsend, .	143 men and 12 boys.	11	1	1	-	6	5
3	Arklow, .	24	6	-	-	-	-	-
4	Courtown, .	75	14	-	-	-	-	-
5	Wexford, .	61	5	8	-	-	-	-
6	Fethard, .	9	3	-	-	-	-	-
7	Arthurstown, .	55	20	-	-	-	-	-
8	Dummore, .	8	-	-	-	2	-	-
9	Helwick Head, .	119	18	3	-	-	-	-
10	Ballycotton, .	23	4	3	-	-	-	-
11	East Ferry, .	42	9	-	6	-	-	-
12	Upper Cove, .	9	3	-	-	-	-	-
13	Courtmacherry, .	14	1	-	2	-	-	-
14	Union Hall, .	70	9	3	2	-	-	-
15	Castletownsend, .	7	1	1	1	-	-	-
16	Ballinacore, .	36	-	-	6	-	-	-
17	Schull, .	27	1	-	6	-	-	-
18	Castletownbere, .	6	-	-	-	-	-	-
19	Ballycrovane, .	4	-	-	-	1	-	-
20	Lockeen Point, .	9	-	1	1	-	-	-
21	Dingle, .	80	-	1	12	5	2	-
22	Spiddle, .	75 men and 20 boys.	-	-	2	8	10	-
23	North Aran, .	23	-	5	2	-	-	-
24	Roundstone, .	20	3	2	-	-	-	-
25	Rosmoney, .	50	13	4	-	-	-	-
26	Iniscroge, .	34	13	-	-	-	-	-
27	Bughley, .	24	8	-	-	-	-	-
28	Mullingmore, .	46	15	-	-	-	-	-
29	Ballybannon, .	20	5	-	-	-	-	-
30	Ball Hill, .	12	5	2	-	-	-	-
31	Buncrana, .	15	6	-	-	-	-	-
32	Greencastle, .	18	6	-	-	-	-	-
33	Movilla, .	57	31	-	-	-	-	-
34	Portrush, .	60 men and 1 boy.	16	-	1	-	-	-
35	Ballynag, .	21	7	-	-	-	-	-
36	Cushendall, .	2	1	-	-	-	-	-
37	Glenam, .	4	1	-	-	-	-	-
38	Larne Harbour, .	10	6	-	-	-	-	-
39	Carrickfergus, .	15	6	-	-	-	-	-
40	Bangor, .	23	10	-	-	-	-	-
41	Cloghy, .	24	-	6	-	-	-	-
42	Ballybrigan, .	35	-	4	3	-	-	-
1,442 men & 33 boys			256	40	45	16	18	5

No. 7—continued.

TRAWLING, 1902—continued.

COAST GUARD.)

During what months did these boats fish?	Do the trawlers referred to follow that class of fishing throughout the year, or do they fit out for other fishings?	Number.
(7)	(8)	
September and October, . . . . .	No; set as pleasure yachts for greater portion of the summer.	1
Steamers and first class boats all the year. Second class boats January to March, and September to December.	Trawling only.	2
April to September, . . . . .	Fit out for other fishing.	3
All the year, except during the autumn herring fishery.	Fit out for the autumn herring fishery.	4
Ten boats all the year, three occasionally, February to June, . . . . .	Ten boats, trawling only; three fit out for dredging and long line fishing.	5
June to December, . . . . .	Fit out for other fishing.	6
All the year, . . . . .	do.	7
do., . . . . .	Trawling only.	8
do., . . . . .	The boats also engage in long line, trammel net, and seine net fishing.	9
do., . . . . .	Boats also engage in hand line fishing.	10
do., . . . . .	Trawling only.	11
do., . . . . .	do.	12
do., . . . . .	do.	13
January to March, and October to December; boats under 10 tons all the year.	Fit out for other fishing.	14
January to March, and August to December.	Fit out for spring and autumn mackerel fishery.	15
January to March, July, August, and December.	Fit out for mackerel fishing.	16
January to March, and September to December.	do. do.	17
All the year, . . . . .	Trawling only.	18
March to November, . . . . .	do.	19
February to October, . . . . .	do.	20
All the year, . . . . .	do.	21
do., . . . . .	do.	22
June to December, . . . . .	Fit out for mackerel fishing.	23
January and February, November and December.	Fit out for netting, long line, and lobster fishing.	24
April to October, . . . . .	Fit out for mackerel and herring fishing.	25
April to October, . . . . .	Fit out for other fishing.	26
do., . . . . .	Trawling only.	27
May to October, . . . . .	Fit out for other fishing.	28
April to September, . . . . .	Fit out for line and net fishing.	29
All the year, . . . . .	Trawling only.	30
March to November, . . . . .	do.	31
April, May, and September, . . . . .	Trawl only when not employed in long line and salmon fishing.	32
Some boats March to October, others all the year.	Some engage in trawling only, others fit out for herring, long line, and salmon fishing.	33
January to October, . . . . .	Trawling only.	34
September, . . . . .	Fit out for hand line fishing.	35
January to April, and September to December.	Fit out for crab and lobster fishing.	36
September to November, . . . . .	Trawling only.	37
October to December, . . . . .	do.	38
All the year, . . . . .	Occasionally dredge for oysters.	39
do., . . . . .	Trawling only.	40
January to April, . . . . .	Fit out for herring fishing.	41
All the year, . . . . .	Trawling only.	42

## APPENDIX

## BEAM AND OTTER

(REPLIES FROM

Number.	Station.	Where was the fish from the trawlers referred to in Queries Nos. 4 and 5 landed?									
		(9)									
1	Howth, . . . .	Howth, . . . .									
2	Ringsend, . . . .	Dublin, Ringsend, Kingstown, and Skerries, . . . .									
3	Arklow, . . . .	Arklow, . . . .									
4	Courtown, . . . .	Courtown, . . . .									
5	Wexford, . . . .	Wexford, . . . .									
6	Fethard, . . . .	Fethard, . . . .									
7	Arthurstown, . . . .	Duncannon, Ballyhack, and Passage East, . . . .									
8	Dunmore, . . . .	Dunmore East, . . . .									
9	Helwick Head, . . . .	Dungarvan, . . . .									
10	Ballycotton, . . . .	Ballycotton, . . . .									
11	East Ferry, . . . .	Queenstown, . . . .									
12	Upper Ocho, . . . .	Kinsale, . . . .									
13	Courtmacsherry, . . . .	Courtmacsherry, . . . .									
14	Union Hall, . . . .	Union Hall, Glandore, and Myross, . . . .									
15	Castletownsend, . . . .	Castletownsend and Roan, . . . .									
16	Baltimore, . . . .	Glandore, Union Hall, Castletownsend, Schull, and Ballydehob, . . . .									
17	Schull, . . . .	Schull, . . . .									
18	Castletownshere, . . . .	Castletownshere and Bantry, . . . .									
19	Ballycrovane, . . . .	Kinsakillage, . . . .									
20	Leckeen Point, . . . .	Kinsakillage and Kenmare, . . . .									
21	Dingle, . . . .	Dingle, . . . .									
22	Spiddle, . . . .	Galway, . . . .									
23	North Aran, . . . .	Kilronan, . . . .									
24	Roundstone, . . . .	Roundstone, Cashel, and Carna, . . . .									
25	Bosmonoy, . . . .	Leeanvy, Murrisk, Westport, and Newport, . . . .									
26	Iniscrone, . . . .	Iniscrone, . . . .									
27	Raghey, . . . .	Raghey and Sligo, . . . .									
28	Mullaghmore, . . . .	Mullaghmore, . . . .									
29	Ballyshannon, . . . .	Bandon, . . . .									
30	Ball Hill, . . . .	Mount Charles and Donegal, . . . .									
31	Buncrana, . . . .	Buncrana and Fahan, . . . .									
32	Greencastle, . . . .	Greencastle, Magilligan Point, and Moville, . . . .									
33	Moville, . . . .	Moville, Redensta, Whitecastle, Magilligan, Myroe, &c. . . .									
34	Portrush, . . . .	Portrush and Portstewart, . . . .									
35	Ballinloy, . . . .	Ballinloy, . . . .									
36	Cushendall, . . . .	Carrilough and Cushendall, . . . .									
37	Glenorm, . . . .	Carrilough, . . . .									
38	Larne Harbour, . . . .	Larne Harbour, . . . .									
39	Carrickfergus, . . . .	Carrickfergus, . . . .									
40	Bangor, . . . .	Bangor and Belfast, . . . .									
41	Cloghy, . . . .	Portavogie, . . . .									
42	Balbriggan, . . . .	Balbriggan, . . . .									

No. 7—continued.

TRAWLING, 1901—continued.

COAST GUARD.)

Where was it sold?	How was it conveyed to market	Number.
(10)	(11)	
Dublin, . . . . .	By cart, . . . . .	1
do., . . . . .	By cart and rail, . . . . .	2
Arklow, . . . . .	By cart and rail, . . . . .	3
Carlow, . . . . .	By cart and rail, . . . . .	4
Wexford, . . . . .	By cart and rail, . . . . .	5
Fethard, . . . . .	By cart and rail, . . . . .	6
Waterford, and some locally, . . . . .	By cart, boat, and steamer, . . . . .	7
Waterford, and some locally, . . . . .	By cart, . . . . .	8
Dungarvan, . . . . .	By cart and rail, . . . . .	9
Ballycotton, . . . . .	By cart and rail, . . . . .	10
Queensdown, . . . . .	By cart and rail, . . . . .	11
Kinsale, . . . . .	By cart and rail, . . . . .	12
Cork, . . . . .	By rail, . . . . .	13
Skibbereen, Cork, and Dublin, . . . . .	By cart and rail, . . . . .	14
Skibbereen, . . . . .	By cart, . . . . .	15
Glandore, Union Hall, Castletownsend, and Ballydeobol, . . . . .	By rail, . . . . .	16
Cork, . . . . .	do., . . . . .	17
Cork, . . . . .	By rail and steamer, . . . . .	18
Kemmare, Killarney, and Cork, . . . . .	By cart and rail, . . . . .	19
Kemmare, Killarney, and Dublin, . . . . .	do., . . . . .	20
Dublin, and some locally, . . . . .	do., . . . . .	21
Dublin, . . . . .	By rail, . . . . .	22
Dublin, . . . . .	By steamer and rail, . . . . .	23
Roundstone, Cashel, and Carna, . . . . .	By boat and cart, . . . . .	24
Leenavy, Murriek, Westport, and Newport, . . . . .	By boat and cart, . . . . .	25
Iniscrone, . . . . .	By boat and cart, . . . . .	26
Ballybeg and Sligo, . . . . .	By boat and cart, . . . . .	27
Mullaghmore, . . . . .	By boat and cart, . . . . .	28
Bundoran, . . . . .	By boat and cart, . . . . .	29
Dublin and Londonderry, . . . . .	By rail, . . . . .	30
Londonderry and Belfast, and some locally, . . . . .	do., . . . . .	31
Greencastle, Magilligan Point, and Mo-ville, . . . . .	By rail and steamer, . . . . .	32
Londonderry, Liverpool, and Glasgow, . . . . .	By steamer, . . . . .	33
Liverpool, and some locally, . . . . .	By rail and steamer, . . . . .	34
Belfast, and locally, . . . . .	By cart and rail, . . . . .	35
Liverpool, and locally, . . . . .	By cart, rail, and steamer, . . . . .	36
Belfast, and some locally, . . . . .	By cart and rail, . . . . .	37
Larne and Belfast, . . . . .	do., . . . . .	38
Carnockfergus, . . . . .	By cart and rail, . . . . .	39
Bangor and Belfast, . . . . .	By boat, . . . . .	40
Belfast, . . . . .	By cart, . . . . .	41
Dublin, . . . . .	do., . . . . .	42

## APPENDIX

## BEAM AND OTTER

(REPLIES FROM

Number.	Station.	Were the fish caught by the trawlers of a fair size, having regard to the ordinary length of each kind of fish?	Is the size of the fish captured noticed to be smaller than it formerly was? If so, in regard to what kinds?
		(12.)	(13.)
1	Hewth, . . .	Yes, . . . . .	No, . . . . .
2	Kingsend, . . .	Yes, . . . . .	No, . . . . .
3	Arklow, . . .	Yes, . . . . .	No, . . . . .
4	Courtown, . . .	Yes, . . . . .	No, . . . . .
5	Wexford, . . .	Yes, . . . . .	Yes, particularly as regards plaice,
6	Fethard, . . .	No, . . . . .	Yes, particularly as regards plaice,
7	Arthursdown, . . .	No, . . . . .	Yes, particularly as regards soles,
8	Dunmore, . . .	Yes, . . . . .	No, but supply not so plentiful,
9	Helvisk Head, . . .	Yes, . . . . .	No, . . . . .
10	Ballycottin, . . .	Yes, . . . . .	No, . . . . .
11	East Ferry, . . .	Yes, . . . . .	No, . . . . .
12	Upper Cove, . . .	Yes, . . . . .	No, . . . . .
13	Courtenasherry, . . .	Yes, . . . . .	No, . . . . .
14	Union Hall, . . .	Yes, . . . . .	No, . . . . .
15	Charletownsend, . . .	Yes, . . . . .	Yes, with regard sole and plaice,
16	Baltimore, . . .	Yes, . . . . .	No, . . . . .
17	Schull, . . .	Yes, . . . . .	No, . . . . .
18	Castletownbere, . . .	Yes, . . . . .	Yes, particularly as regards hake,
19	Ballycrovanna, . . .	Yes, . . . . .	No, . . . . .
20	Lacken Point, . . .	Yes, . . . . .	No, . . . . .
21	Dingle, . . .	Yes, . . . . .	No, . . . . .
22	Spiddle, . . .	Yes, . . . . .	No, . . . . .
23	North Aran, . . .	Yes, . . . . .	No, . . . . .
24	Roundstone, . . .	Yes, . . . . .	No, . . . . .
25	Rosmonee, . . .	Yes, . . . . .	No, . . . . .
26	Innisronea, . . .	Yes, . . . . .	Yes, particularly as regards soles and turbot,
27	Raghley, . . .	Yes, . . . . .	Yes, particularly as regards plaice and soles,
28	Mullaghmore, . . .	Yes, . . . . .	Yes, as regards plaice,
29	Ballyshannon, . . .	Yes, . . . . .	No, . . . . .
30	Ball Hill, . . .	Yes, . . . . .	No, a little larger than in previous year,
31	Buncrana, . . .	Yes, . . . . .	Yes, as regards plaice,
32	Greencastle, . . .	No, . . . . .	Yes, as regards plaice and fluke which have decreased in size and quantity,
33	Moville, . . .	Yes, . . . . .	No, . . . . .
34	Portrush, . . .	Yes, . . . . .	No, . . . . .
35	Ballintoy, . . .	Yes, . . . . .	No, . . . . .
36	Cushendall, . . .	Yes, . . . . .	Yes, as regards fluke,
37	Glenarm, . . .	Yes, . . . . .	No, . . . . .
38	Larne Harbour, . . .	Yes, . . . . .	No, . . . . .
39	Curraclurgua, . . .	Yes, . . . . .	Yes, as regards plaice,
40	Bangor, . . .	Yes, . . . . .	No, . . . . .
41	Cloghy, . . .	Yes, . . . . .	No, . . . . .
42	Balbriggan, . . .	Yes, . . . . .	Yes, as regards plaice,



No. 7—continued.

TRAWLING, 1902—continued.

COAST GUARD.)

Have disputes taken place between the trawlers and other fishermen?						Has any new trawling ground been worked?						Number.
(14.)						(15.)						
No.	.	.	.	.	.	No.	.	.	.	.	.	1
No.	.	.	.	.	.	No.	.	.	.	.	.	2
No.	.	.	.	.	.	No.	.	.	.	.	.	3
No.	.	.	.	.	.	No.	.	.	.	.	.	4
No.	.	.	.	.	.	No.	.	.	.	.	.	5
No.	.	.	.	.	.	No.	.	.	.	.	.	6
No.	.	.	.	.	.	No.	.	.	.	.	.	7
No.	.	.	.	.	.	No.	.	.	.	.	.	8
No.	.	.	.	.	.	No.	.	.	.	.	.	9
No.	.	.	.	.	.	No.	.	.	.	.	.	10
No.	.	.	.	.	.	No.	.	.	.	.	.	11
No.	.	.	.	.	.	No.	.	.	.	.	.	12
No.	.	.	.	.	.	No.	.	.	.	.	.	13
No.	.	.	.	.	.	No.	.	.	.	.	.	14
No.	.	.	.	.	.	No.	.	.	.	.	.	15
No.	.	.	.	.	.	No.	.	.	.	.	.	16
No.	.	.	.	.	.	No.	.	.	.	.	.	17
No.	.	.	.	.	.	No.	.	.	.	.	.	18
No.	.	.	.	.	.	No.	.	.	.	.	.	19
No.	.	.	.	.	.	No.	.	.	.	.	.	20
No.	.	.	.	.	.	No.	.	.	.	.	.	21
No.	.	.	.	.	.	No.	.	.	.	.	.	22
No.	.	.	.	.	.	No.	.	.	.	.	.	23
No.	.	.	.	.	.	No.	.	.	.	.	.	24
No.	.	.	.	.	.	No.	.	.	.	.	.	25
No.	.	.	.	.	.	No.	.	.	.	.	.	26
No.	.	.	.	.	.	No.	.	.	.	.	.	27
No.	.	.	.	.	.	No.	.	.	.	.	.	28
No.	.	.	.	.	.	No.	.	.	.	.	.	29
No.	.	.	.	.	.	No.	.	.	.	.	.	30
No.	.	.	.	.	.	No.	.	.	.	.	.	31
No.	.	.	.	.	.	No.	.	.	.	.	.	32
No.	.	.	.	.	.	No.	.	.	.	.	.	33
No.	.	.	.	.	.	No.	.	.	.	.	.	34
No.	.	.	.	.	.	No.	.	.	.	.	.	35
No.	.	.	.	.	.	No.	.	.	.	.	.	36
No.	.	.	.	.	.	No.	.	.	.	.	.	37
No.	.	.	.	.	.	No.	.	.	.	.	.	38
No.	.	.	.	.	.	No.	.	.	.	.	.	39
No.	.	.	.	.	.	No.	.	.	.	.	.	40
No.	.	.	.	.	.	No.	.	.	.	.	.	41
No.	.	.	.	.	.	No.	.	.	.	.	.	42

## APPENDIX

## BEAM AND OTTER

(REPLIES FROM

Number	Station.	Does the trawling industry suffer from want of local accommodation? If so, how?									
		(16)									
1	Howth, . . .	No,	.	.	.	.	.	.	.	.	.
2	Ringsend, . . .	No,	.	.	.	.	.	.	.	.	.
3	Arklow, . . .	No,	.	.	.	.	.	.	.	.	.
4	Courtown, . . .	No,	.	.	.	.	.	.	.	.	.
5	Wexford, . . .	No,	.	.	.	.	.	.	.	.	.
6	Fethard, . . .	No,	.	.	.	.	.	.	.	.	.
7	Arthurs town, . . .	No,	.	.	.	.	.	.	.	.	.
8	Dunmore, . . .	No,	.	.	.	.	.	.	.	.	.
9	Helvick Head, . . .	No,	.	.	.	.	.	.	.	.	.
10	Ballycottin, . . .	No,	.	.	.	.	.	.	.	.	.
11	East Ferry, . . .	No,	.	.	.	.	.	.	.	.	.
12	Upper Cove, . . .	No,	.	.	.	.	.	.	.	.	.
13	Courtmasherry, . . .	No,	.	.	.	.	.	.	.	.	.
14	Union Hall, . . .	Yes; want of railway extension to Skibbereen,	.	.	.	.	.	.	.	.	.
15	Castletownsend, . . .	No,	.	.	.	.	.	.	.	.	.
16	Baltimore, . . .	No,	.	.	.	.	.	.	.	.	.
17	Schull, . . .	No,	.	.	.	.	.	.	.	.	.
18	Castletownbere, . . .	No,	.	.	.	.	.	.	.	.	.
19	Ballycrovane, . . .	No,	.	.	.	.	.	.	.	.	.
20	Lockeen Point, . . .	No,	.	.	.	.	.	.	.	.	.
21	Dingle, . . .	No,	.	.	.	.	.	.	.	.	.
22	Spiddle, . . .	No,	.	.	.	.	.	.	.	.	.
23	North Aran, . . .	No,	.	.	.	.	.	.	.	.	.
24	Roundstone, . . .	No,	.	.	.	.	.	.	.	.	.
25	Rossmore, . . .	No,	.	.	.	.	.	.	.	.	.
26	Innisrone, . . .	No,	.	.	.	.	.	.	.	.	.
27	Ragblay, . . .	Yes; no harbour to put into during rough weather and low tides,	.	.	.	.	.	.	.	.	.
28	Mullaghmore, . . .	Yes; want of depth at low water, boats have to stop trawling to save their tide.	.	.	.	.	.	.	.	.	.
29	Ballyshannon, . . .	No,	.	.	.	.	.	.	.	.	.
30	Ball Hill, . . .	No,	.	.	.	.	.	.	.	.	.
31	Bancroft, . . .	Yes; want of depth from half ebb to half flood tides.	.	.	.	.	.	.	.	.	.
32	Greencastle, . . .	No,	.	.	.	.	.	.	.	.	.
33	Moyle, . . .	Yes; no secure harbour accommodation,	.	.	.	.	.	.	.	.	.
34	Portrush, . . .	Yes; means of hauling up boats required,	.	.	.	.	.	.	.	.	.
35	Ballintoy, . . .	Yes; harbour silted up,	.	.	.	.	.	.	.	.	.
36	Cushendall, . . .	Yes; no harbour of refuge in strong easterly winds,	.	.	.	.	.	.	.	.	.
37	Glenarm, . . .	No,	.	.	.	.	.	.	.	.	.
38	Larne Harbour, . . .	No,	.	.	.	.	.	.	.	.	.
39	Curriekfergus, . . .	No,	.	.	.	.	.	.	.	.	.
40	Buncroft, . . .	Yes; want of a suitable harbour,	.	.	.	.	.	.	.	.	.
41	Cloghy, . . .	No,	.	.	.	.	.	.	.	.	.
42	Balsigman, . . .	No,	.	.	.	.	.	.	.	.	.

No. 7—continued.

TRAWLING, 1902—continued.

COAST GUARD.)

Were any Foreign Vessels trawling off your Station during the year? If so, give any particulars you can.	Have any new boats been purchased within your guard during the past year for the purpose of trawling? If so, of what tonnage?	Number.
(17)	(18)	
No.	No.	1
No.	No.	2
No.	No.	3
No.	Yes; one of 5 tons, and one of 3 tons.	4
No.	No.	5
No.	No.	6
No.	No.	7
No.	No.	8
No. Steam trawlers have worked outside territorial limits, nationality not known.	No.	9
No.	No.	10
No.	No.	11
No.	No.	12
No.	No.	13
No.	Yes; two of about 2 tons each.	14
No.	No.	15
No.	No.	16
No.	No.	17
One Danish trawler put in for shelter, and several French steam trawlers were observed working outside limits.	No.	18
No.	No.	19
No.	No.	20
No.	Yes; one of 20 tons.	21
No.	No.	22
No.	No.	23
No.	No.	24
No.	Yes; one of 9 tons.	25
No.	No.	26
No.	No.	27
No.	Yes; one of 3 tons.	28
No.	No.	29
No.	Yes; one second-hand boat of 11 tons.	30
No.	No.	31
No.	No.	32
No.	Yes; one of 10 tons.	33
No.	Yes; one of about 8 tons, and a second-hand boat of about 2½ tons.	34
No.	No.	35
No.	No.	36
No.	No.	37
No.	Yes; one of about 3½ tons.	38
No.	No.	39
No.	No.	40
No.	No.	41
No.	No.	42

APPENDIX  
LONG LINE  
(REPLIES FROM

Number.	Coast Guard Division.	How many men and boys were engaged in long line fishing this year?		How many boats were engaged in long line fishing?		
				1st Class.	2nd Class.	3rd Class.
		(1)		(2)	(3)	(4)
		Men.	Boys.			
1	Kingstown, . . .	200	18	13	24	14
2	Wicklow, . . .	78	—	—	9	9
3	Wexford, . . .	6	—	—	2	—
4	Youghal, . . .	67	—	—	13	—
5	Queenstown, . .	85	1	—	15	3
6	Kinsale, . . .	236	7	18	25	20
7	Skibbereen, . .	561	28	2	103	47
8	Valentia, . . .	68	—	—	6	3
9	Dingle, . . .	231	—	—	5	63
10	Ballyheige, . .	30	—	—	—	8
11	Seaford, . . .	132	—	—	—	41
12	Galway, . . .	603	20	1	126	47
13	Clifden, . . .	564	—	10	39	88
14	Keel, . . .	72	—	—	—	13
15	Belmullet, . .	306	—	—	2	106
16	Ballycastle, . . (Kilfinia.)	65	—	—	—	12
17	Pullenvilla, . .	11	—	—	—	5
18	Sligo, . . .	222	—	—	23	22
19	Killybegs, . .	790	—	—	108	29
20	Guidara, . . .	241	—	—	65	—
21	Bathmullen, . .	246	—	—	69	14
22	Moville, . . .	347	—	—	78	—
23	Ballycastle, . . (Antrim.)	70	—	—	21	3
24	Carriekfergus, .	86	3	—	44	14
25	Donaghadee, . .	45	—	—	11	9
26	Newcastle, . .	89	—	—	22	3
27	Dundalk, . . .	153	—	—	28	—
28	Malahide, . . .	101	7	7	15	3
Total, . . .		5,756	84	51	832	577

No. 8.

FISHERY, 1902.

COAST GUARD.)

How many men go to each crew? What number of hooks forms each man's share?							Number.
1st class boats.		2nd class boats.		3rd class boats.			
No. of each crew. (5)	No. of hooks to each man's share. (6)	No. of each crew. (7)	No. of hooks to each man's share. (8)	No. of each crew. (9)	No. of hooks to each man's share. (10)		
8	400	2 to 5	200 to 1,000	2 to 4	200 to 1,000	1	
—	—	4	250 to 300	4 to 6	120 to 300	2	
—	—	3	100	—	—	3	
—	—	4 to 6	150 to 200	—	—	4	
—	—	3 to 6	200	2 to 6	100 to 200	5	
6	120	2 to 6	120 to 200	2 to 5	120 to 200	6	
6	200	3 to 6	150 to 600	3 to 5	160 to 600	7	
—	—	4 to 5	200	4	200	8	
—	—	3 to 4	200 to 300	3 to 4	200 to 400	9	
—	—	—	—	3 to 4	250	10	
—	—	—	—	3	100 to 350	11	
7	450	3 to 6	180 to 350	1 to 4	100 to 1,000	12	
6	350	3 to 5	200 to 500	3 to 4	120 to 300	13	
—	—	—	—	4 to 6	100 to 200	14	
—	—	5 to 6	100	2 to 4	80 to 200	15	
—	—	—	—	5 to 8	25	16	
—	—	—	—	2 to 4	600	17	
—	—	1 to 3	200 to 800	4 to 7	200 to 800	18	
—	—	4 to 8	120 to 400	2 to 8	120 to 300	19	
—	—	3 to 5	200 to 600	—	—	20	
—	—	2 to 5	200 to 300	2	200	21	
—	—	4 to 6	130 to 200	—	—	22	
—	—	1 to 5	150 to 1,400	2	150	23	
—	—	2 to 5	250 to 500	2	100 to 400	24	
—	—	3 to 5	200	2	400	25	
—	—	3 to 6	400 to 500	3 to 4	500	26	
—	—	4 to 6	400 to 500	—	—	27	
7 to 9	500 to 600	2 to 4	200 to 500	3	200	28	
—	—	—	—	—	—	—	

APPENDIX  
LONG LINE  
(REPLIES FROM

Number.	Coast Guard Division.	Where do they usually fish—How far from land?
		(11)
1	Kingstown, . . .	1st class boats, Codling and Kish Banks and off Lambay Island; 2nd and 3rd class, from Balloy Light to Malahide, from Booterstown to Sandycove, off Dalkey, and from Killybegs to Wicklow—1 to 8 miles from land.
2	Wicklow, . . .	In winter—off Arklow Bank, 4 to 7 miles from land; at other times in Wicklow Bay, 1 mile from shore; and off Cahore Point, from 1 to 3 miles off shore.
3	Wexford, . . .	About 2 miles off Wexford Harbour.
4	Youghal, . . .	East of Helvieck Head, off Capel Island, and Ballycotton—8 to 15 miles off shore.
5	Queenstown, . . .	Off Ballycotton and in Ballycotton Bay—1 to 2 miles from land.
6	Kinsale, . . .	Off Upper Cove, in Courtmacsherry Bay, off Seven Heads, between Galley Head and Daunt's Rock Lightship, in Clonsilla Bay, to south of Dunny Cove, and off Disk Cove—1 to 20 miles from land.
7	Skibbereen, . . .	Between Galley Head and Glandore Head, south of Glandore Harbour, off Castletownsend, Baltimore, Schull Harbour, in Crookhaven Harbour and Ballydelvin Bay—1 to 15 miles off land.
8	Valentia, . . .	Off Portmagee—1 to 2 miles from land.
9	Dingle, . . .	South of Minard Head, in Dingle Bay, Brandon Bay, and off Short Strand off Smurwick and Bally David Heads—3 to 8½ miles off shore.
10	Ballyheige, . . .	In Tralee Bay—1 to 2 miles off shore.
11	Seafield, . . .	Off Quarrie, George's Head, Bishop's Island, Farrihy Head, Sealeigh, Freigh Point, and Orab Island—1 to 3 miles from land.
12	Galway, . . .	In Galway Bay, off Spiddal, Gorumna Island, and Arran Islands—1 to 7 miles off shore.
13	Clifden, . . .	Off Skyrds Rocks, Benbowen, and Slyne Head; off Clifden, between Bofin and Shark and the mainland, and in Clew Bay, and Killybegs Harbour—1 to 6 miles off shore.
14	Keel, . . .	In Clew Bay, between Ouse Island and Old Head, and off Keel—1 to 2 miles from land.
15	Belmullet, . . .	Off Doohooma, Belmullet, Erris Head, and Glenlara; in Elly Bay and Blackhead Bay, off Falmore and Intshea Islands—1 to 4 miles from land.
16	Ballycastle, . . . (Killybegs.)	Off Downpatrick Head—3 to 4 miles off shore.
17	Pullenvilla, . . .	In Killybegs Bay—2 to 3 miles from land.
18	Sligo, . . .	In Pool Doy and Sligo River, off Rathley and Ballyconnell, and in Donagh Bay—1 to 10 miles from shore.
19	Killybegs, . . .	Off Doorn Head, Tribane, Killybegs, and in Donagh Bay, and between Carrigan Head and Port—1 to 20 miles off shore.
20	Onidore, . . .	Between the Stag Rocks and Ballyconnell Rocks, and in Gola Roads, and in Arin Roads, and off Burton Port—1 to 3 miles from land.
21	Rathmullen, . . .	Off Tory Island, between Horn Head and Dooney, and in Lough Swilly, off Farn Point, Rathmullen, and Buncrana—1 to 6 miles off shore.
22	Moyle, . . .	On Hempton Bank, in Inishtrahull Sound, off Inishowen Head, and in Lough Foyle—2 to 20 miles off shore.
23	Ballycastle, . . . (Astron.)	Off Bannmouth, and in River Bann from River Foyle to Skerries Island; off Port Ballintrae, between Bengore Head and Sheep Island, off Tory Head, and in Cushendun, Ombodall, and Red Bays—200 yards to 7 miles off shore.
24	Carriekfergus, . . .	In Glenarm and Carnlough Bays, between the Madden's and Hurley's Rocks, from Black Head to Gobbin Head, and in Belfast Lough—1 to 5 miles from land.
25	Donaghadee, . . .	Between Holywood and Whitesabbey, off Groomsport, and between the Copeland Islands and the South Rock Lightship—3 to 7 miles off shore.
26	Newcastle, . . .	Off Ardglass, Newcastle, Annalong, and Kilkeel—1 to 5 miles off shore.
27	Dundalk, . . .	Off Giles Quay, Soldiers Point, and Dunany Point, in Dundalk Bay and off Clough Head—1 to 15 miles from land.
28	Malahide, . . .	Off Balbriggan, Skerries, Lambay Island, and along the coast between Ardglass and Arklow; between Portrane and Baldoyla, and between Rockabill and the Kish Lightship—1 to 30 miles from land.

No. 8—continued.

FISHERY, 1902—continued.

COAST GUARD.)

During what months do they fish with long lines?	Do the men return home after shooting the lines, or remain over them?	What do the men look upon as their principal fishing—with long lines, <i>i.e.</i> , "Ling fishing," or "Cod fishing," &c.?	Number
(12)	(13)	(14)	
All the year, . . . . .	Both, .	Haddock, cod, ling, eel, skate, whiting, conger, and plaice fishing.	1
All the year, except April, May, and June.	Both, .	Cod, codling, and plaice fishing.	2
January to March, . . . .	Remain, .	Cod fishing.	3
January to March, and July to September.	Both, .	Ling, cod, and conger fishing.	4
All the year, . . . . .	Remain, .	Ling, cod, haddock, conger, and pollock fishing.	5
All the year, . . . . .	Both, .	Ling, hake, and cod fishing.	6
All the year, . . . . .	Remain, .	Ling, cod, bream, whiting, haddock, conger and hand-line pollock fishing.	7
February to May, . . . .	Return, .	Ling fishing.	8
All the year, except when macareel and herring fishing.	Both, .	Bream, pollock, whiting, ling, cod, and conger fishing.	9
November to March, . . . .	Both, .	Cod and whiting fishing.	10
January to August, November and December.	Both, .	Cod, ling, plaice, haddock, bream, and pollock fishing.	11
January to June, November, and December.	Both, .	Cod, ling, haddock, hake, and conger fishing.	12
All the year, . . . . .	Both, .	Ling, cod, pollock, conger, skate, bream, and whiting fishing.	13
January to October, . . . .	Return, .	Cod, ling, whiting, and flat fish fishing.	14
All the year, . . . . .	Both, .	Plaice, skate, turbot, soles, cod, ling, and whiting fishing.	15
April, May, and June, . . .	Both, .	Glaucus, cod, and pollock fishing.	16
January to April, and December.	Remain, .	Haddock, whiting, cod, and ling fishing.	17
All the year, . . . . .	Both, .	Cod, haddock, and flat fish fishing.	18
All the year, . . . . .	Both, .	Cod, haddock, whiting, ling, conger, and skate fishing.	19
January to August, . . . .	Both, .	Haddock, whiting, plaice, and fluke fishing.	20
All the year, . . . . .	Both, .	Ling, cod, haddock, soles, whiting, plaice, fluke, and codling fishing.	21
All the year, . . . . .	Both, .	Turbot, cod, codling, and ling fishing.	22
All the year, . . . . .	Both, .	Cod, haddock, fluke, ling, eels, skate, and plaice fishing.	23
All the year, . . . . .	Both, .	Conger, plaice, cod, ling, pollock, and skate fishing.	24
January to May, and September to December.	Return, .	Cod and flat fish fishing.	25
January to April, and October to December.	Both, .	Cod, whiting, and haddock fishing.	26
All the year, . . . . .	Remain, .	Plaice, cod, codling, haddock, whiting, and flat fish fishing.	27
All the year, . . . . .	Both, .	Cod, codling, conger, fluke, haddock, plaice, garnet, ling, whiting, and pollock fishing.	28

APPENDIX  
LONG LINE  
(REPLIES FROM

Number.	Coast Guard Division.	Do the men pursue any other mode of fishing at any other time of the year?	Have the men any occupation on land, or how are they usually employed when not fishing for any length of time?
		(15)	(16)
1	Kingstown, . . .	Herring, mackerel, crab, lobster, trammel net, and salmon fishing.	Some employed on yachts and hobbing; some are also employed in pleasure boats during the summer. In winter at various other employments.
2	Wicklow, . . .	Herring fishing, . . .	Some employed in coasting vessels and yachts, and as labourers; remainder are idle.
3	Wexford, . . .	Oyster fishing and trawling, . . .	No occupation on land. . .
4	Youghal, . . .	Trawl and trammel net fishing. . .	Farming, . . .
5	Queenstown, . . .	Herring, mackerel, and trammel net fishing.	Mending gear and farming. . .
6	Kinsale, . . .	Mackerel, crab, lobster, and hand line fishing; trammel and seine netting.	Farming, labouring, repairing fishing gear, and in Royal Naval Reserve.
7	Skibbereen, . . .	Bream, trammel net, mackerel, and lobster fishing.	Farming and labouring. . .
8	Valentia, . . .	Seine and drift net fishing. . .	Farming, . . .
9	Dingle, . . .	Lobster, mackerel, and herring fishing.	Farming and labouring, . . .
10	Ballyheige, . . .	Net fishing, . . .	Farming, labouring, and discharging vessels.
11	Seafeld, . . .	Herring, mackerel, and bream fishing.	Kelp making, farming, and labouring.
12	Galway, . . .	Lobster, mackerel, herring, and hand line fishing.	Farming and kelp making. . .
13	Clifden, . . .	Mackerel, herring, bream, gurnard, pollock, and lobster fishing.	do, do, . . .
14	Kesh, . . .	Hand line fishing, . . .	Farming, . . .
15	Balmullet, . . .	Mackerel, herring, hand line, and lobster fishing.	do, . . .
16	Ballyvaughan, (Athlone) . . .	Yes.	do, . . .
17	Pullendiva, . . .	Trawling and drift net fishing. . .	Repairing nets, lines, &c., . . .
18	Sligo, . . .	Hand line, pollock, plaice, ginsion, and haddock fishing.	Farming, repairing nets, boats, &c., . . .
19	Killybegs, . . .	Herring, mackerel, and lobster fishing.	Farming, repairing gear, and discharging vessels.
20	Galfore, . . .	Herring, lobster, and crab fishing, . . .	Farming, . . .
21	Rathmullen, . . .	Hand line, herring, and drift net fishing. Rathmullen and Begnacra fishermen also attend the Scotch fisheries.	Farming and labouring, . . .
22	Noville, . . .	Hand line, crab, and lobster fishing; trawling and salmon fishing.	Farming, and repairing lines, gear, and boats.
23	Ballycastle, (Antrim) . . .	Cod, haddock, hand line, flat fish, and crab fishing.	Repairing gear, and labouring. . .
24	Carrickfergus, . . .	Herring, crab, and lobster fishing, . . .	Piloting and labouring, . . .
25	Donaghadee, . . .	Lobster and hand line fishing. . .	Yachting, labouring, and piloting, . . .
26	Newcastle, . . .	Mackerel and herring fishing, . . .	On coasting vessels, labouring and farming.
27	Dundalk, . . .	Herring and salmon fishing, . . .	Farming and repairing gear, . . .
28	Malahide, . . .	Trawling; draft net, herring, crab and lobster fishing.	Repairing fishing gear, loading and discharging vessels, farming and labouring.



No. 8—continued.

FISHERY, 1902—continued.

COAST GUARD.)

How is the capture disposed of?	If sent away to market, how is it conveyed there?	Number.
(17)	(18)	
Sold locally and in Dublin, . . . .	By cart and rail, . . . . .	1
Sold locally and in Dublin, . . . .	do., . . . . .	2
Sold locally, . . . . .	By boat, . . . . .	3
Some sold locally, and some cured, . . .	By boats and carts, . . . . .	4
Sold locally, . . . . .	By cart, . . . . .	5
Sold locally, and in Cork and Clonakilly; some retained for curing.	By cart and rail, . . . . .	6
Sold locally. Part cured, . . . . .	By cart and boat, . . . . .	7
Sold locally, and in Oaherdiveen, . . .	By cart, . . . . .	8
Some sold locally, some sent to Dublin and other markets, and some cured for home consumption.	By cart and rail, . . . . .	9
Sold in Tralee, . . . . .	do., . . . . .	10
Sold locally, . . . . .	do., . . . . .	11
Some sold locally, and in Dublin, London, and Manchester. Some cured at Com- peted Districts Board curing station.	By cart, rail, and steamer, . . . . .	12
Part sold locally, and in Dublin, London, and Manchester, part cured, and part used as bait for lobster pots.	do., . . . . .	13
Sold locally, . . . . .	By cart and rail, . . . . .	14
Sold locally, . . . . .	By boat and cart, . . . . .	15
Some sent to market, and some cured for home consumption.	By cart and rail, . . . . .	16
Sold locally, . . . . .	By cart, . . . . .	17
Sold locally, . . . . .	By boat and cart, . . . . .	18
Sold locally, and some cured at Competed Districts Board station.	By cart, rail, and steamer, . . . . .	19
Sold locally, . . . . .	By boat, . . . . .	20
Sold locally, some cured, . . . . .	By boat, cart, rail, and steamer, . . . . .	21
Sold locally, and some to fish merchants who send it to English and Scotch markets.	By cart, rail, and steamer, . . . . .	22
Part sold locally, part sent to Belfast and Liverpool, and part used as bait.	By carts, rail, and steamer, . . . . .	23
Sold locally, and in Belfast and Liverpool,	By cart, rail, and steamer, . . . . .	24
Sold locally, and some sent to Belfast, .	By rail, . . . . .	25
Sold locally, and some sent to Belfast, .	By boat, cart, and rail, . . . . .	26
Sold locally, . . . . .	By cart, . . . . .	27
Part sold locally, part sent to Dublin mar- kets, and part cured.	By cart and rail, . . . . .	28

## APPENDIX

## LONG LINE

(REPLIES FROM

Number.	Coast Guard Division.	Can you give any idea as to what was the total amount made (on an average) by each crew by long line fishing during this year, i.e., how much per week, and for how many weeks? The replies refer to the different Stations in the Division.
(19)		
1	Kingstown, . .	15s. per week for 52 weeks, 12s. per week for 52 weeks, 20s. per week for 16 weeks, 10s. to 15s. per week for 52 weeks.
2	Wicklow, . .	18s. per week for 20 weeks, 18s. per week for 8 weeks, and 10s. per week for 10 weeks.
3	Wexford, . .	20s. per week for 12 weeks, . . . . .
4	Yonghal, . .	8s. per week for 3 weeks, 22s. per week for 10 weeks, . . . . .
5	Queenstown, . .	4s. per week for 14 weeks, . . . . .
6	Kinsale, . .	16s. per week for 12 weeks, 10s. per week for 6 weeks, 6s. per week for 22 weeks, 11s. per week for 14 weeks.
7	Skibbereen, . .	16s. per week for 16 weeks, 20s. per week for 20 weeks, 6s. to 7s. per week for 11 weeks.
8	Valentia, . .	Cannot be ascertained, . . . . .
9	Dingle, . .	8s. per week for 20 weeks, . . . . .
10	Ballyhedge, . .	15s. to 20s. per week for from 10 to 12 weeks, . . . . .
11	Seafield, . .	5s. per week for 25 weeks, 40s. per week for 9 weeks, . . . . .
12	Galway, . .	12s. per week for 20 weeks, 11s. per week for 16 weeks, 7s. per week for 26 weeks, and 8s. 6d. per week for 13 weeks.
13	Cliddon, . .	10s. per week for 16 weeks, 8s. per week for 4 weeks, . . . . .
14	Keel, . .	8s. per week for 7 weeks, . . . . .
15	Betsumullet, . .	5s. per week for 13 weeks, 9s. per week for 20 weeks, 12s. per week for 10 weeks, 2s. per week for 16 weeks.
16	Ballycastle (E.Boia.)	10s. per week for 12 weeks, . . . . .
17	Pullanodiva, . .	7s. per week for 7 weeks, . . . . .
18	Sligo, . .	5s. per week for 8 weeks, 7s. per week for 24 weeks, . . . . .
19	Killybegs, . .	12s. per week for 20 weeks, 3s. to 6s. per week for 8 weeks, . . . . .
20	Guidoro, . .	—
21	Rathmullan, . .	10s. per week for 14 weeks, 8s. to 12s. per week for 52 weeks, . . . . .
22	Moiville, . .	4s. per week for 12 weeks, 10s. per week for 12 weeks, 13s. per week for 20 weeks.
23	Ballycastle, (A.Boia.)	5s. 6d. per week for 16 weeks, 4s. 5d. per week for 20 weeks, 15s. per week for 32 weeks, 6s. per week for 10 weeks.
24	Carrickfergus, . .	10s. per week for 12 weeks, 15s. per week for 52 weeks, 10s. per week for 24 weeks.
25	Donaghadee, . .	10s. per week for 30 weeks, 8s. per week for 26 weeks, . . . . .
26	Newcastle, . .	23s. per week for 16 weeks, 4s. per week for 52 weeks, and 7s. per week for 18 weeks.
27	Dundalk, . .	15s. per week for 20 weeks, 6s. to 10s. per week for 48 weeks, 5s. per week for 12 weeks, 14s. per week for 42 weeks, and 12s. per week for 12 weeks.
28	Malinbeg, . .	9s. per week for 26 weeks, 15s. per week for 20 weeks, 10s. per week for 52 weeks, and 20s. per week for 52 weeks.

## No. 8—continued.

## FISHERY, 1902—continued.

## COAST GUARD.)

Was the total take by long lines greater or less than last year?	What bait is most frequently used? Is the supply ample?	Number.
(20)	(21)	
Greater at Howth and Dalkey; about the same at Kingstown and Bray.	Mackerel, herring, scollops, squid, lug, whelk, and razor fish. Supply ample, save at Dalkey, where whelks are scarce.	1
Less at Wicklow; greater at Arklow; about the same at Cahore.	Whelks. Supply ample.	2
Less.	Whelks. Supply ample.	3
Less at Helrick Head; greater at Knockadoon.	Conger, flat fish, sprats, herrings, and mackerel. Supply ample.	4
Greater.	Sprats, herring, mackerel, whiting, and mussels. Supply scarce.	5
Greater at Upper Cove, Barry's Cove and Ring Bar; about the same at Courtmacsherry; less at Dunny Cove and Dirk Cove.	Mackerel, herrings, lug worms, and sand eels. Supply ample.	6
Less at Mill Cove; greater at Union Hall, Schull, and Crookhaven; about the same at Castle-townsend.	Mackerel, lug, and sand eels. Supply ample, save at Mill Cove and Castle-townsend.	7
Less.	Mackerel, conger, and herring. Supply ample.	8
Less at Minard and Smerwick; greater at Dingle.	Mussels, lug worm, and mackerel. Supply ample.	9
Greater.	Lug and mussel. Supply ample.	10
Less at Cappa, about the same at Kilkee; greater at Sandfield and Lisconnor.	Lug, eels, mackerel, conger eel, and humpets. Supply ample.	11
Less at Ballyvaughan, North Arran, and South Arran; about same at Spiddal and Costello Bay.	Lug worms, herring, conger, ling, crab, and herring. Supply ample.	12
About the same at Roundstone; greater at Chidren and Tolly; less at Claggan and Rossmore.	Herrings, mackerel, lug worm, and crab. Supply ample.	13
Less at Achilbeg; greater at Keel.	Lug, ample supply at Achilbeg. Mackerel and herring supply scarce at Keel.	14
Less, except at Doohooma, where the capture was greater.	Lug worm, mackerel, herrings, sand eels, and crabs. Supply ample.	15
Greater.	Fish. Supply ample.	16
Less.	Lug. Supply ample.	17
Much less, save at Roscoe Point, where the capture was about the same.	Lug worm and razor fish. Supply ample at Roscoe Point and Baginbry. Scarce at Mullaghmore and Ballyshannon.	18
About the same at Ball Hill and Killybegs; less at Tribane, Teelin, and Malinmore.	Herring, sprat, and mussels. Supply ample.	19
Less at Bunbeg; greater at Burtonport.	Lug worm. Supply ample.	20
No fish taken by long lines at Inchhaboda; about the same at Malroy; greater at Knockalla; less at Rathmullen and Banoran.	Eels, and a portion of fish caught, lug worm, whelks, mussels, and scollops. Supply scarce, save at Knockalla.	21
Less, except at Moville, where the capture was greater.	Conger, whelks, and mussel. Supply ample.	22
Less, except at Torr Head, where capture was about the same.	Shrimps, whelks, humpets, small pollock, conger, skate, and lug. Supply ample, except lug and whelks at Port Ballintrae and Ooshendall.	23
Conger greater at Glenarm, other kinds of fish less; greater at Larne Harbour; about the same at Whitehead, and less at Carrickfergus.	Mussel, lug worm, and pollock. Supply ample.	24
Less, except at Donaghadee, where capture was about the same.	Clam, lug, and whelks. Supply ample, except at Bangor.	25
Less at Ardgliss; about the same at Newcastle; greater at Annalong and Leenane.	Mussels and lug. Supply scarce, except at Newcastle.	26
Less.	Lug and mussel. Supply ample.	27
Less at Balbriggan, Skerries, Rush, and Malahide; greater at Loughshinny; about the same at Baldoyle.	Lug, humpets, whelks, mackerel, and herrings. Supply ample, except at Balbriggan and Malahide.	28

## APPENDIX No. 9.—LOBSTER FISHERY.

Number.	Coast Guard Division.	Where captured in largest quantities?	How many boats engaged in Lobster fishing this year?		How many people (total) followed it?
			2nd Class.	3rd Class.	
(1)		(2)	(3)	(4)	(5)
1	Kingstown.	Between Howth and the Balley Light; from West Pier, Kingstown, to Sandycove; and off Dalkey, Killiney, and Bray Head.	13	11	61
2	Wicklow.	Off Wicklow Head.	3	-	7
3	Wexford.	Between Carnmore Pier and Carnmore Point, and off the Soltees and adjacent Rocks.	18	-	50
4	Waterford.	Off Fedhard, between Oredan Head and Portally, and Hook Point and Loftus Hall, between Rathmoylan Cove and Brownstown Head; between Newtown Head and Dunbratton Head, and off Bommahon.	23	3	62
5	Youghal.	Between Helvick Head and Mine Head, off Ballymacart, Curran, Ram Head, and in Whiting Bay.	4	4	23
6	Queenstown.	Off Ballycotton Island.	1	1	2
7	Kinsale.	In Kinsale Harbour, from Hangman's Point to Flat Head, from Hake Head to Kinsalusk Point; off Seven Heads, Barry's Cove; between Dunsen Point and Dunowen Head, and off Galley Head.	20	11	56
8	Skibbereen.	Off Ballycaine, and between Mill Cove and Tralong Bay, between Cape Clear and the Kedges, off Schull and Crookhaven.	113	20	315
9	Castletownbere.	Off Castletownbere, Bere Island, Ballydomegan, and Ballycrovane.	24	40	227
10	Valentia.	Off Lockeen Point, Bliscoon, Derrynane, and West Cove; in Ballinakeil Bay; between Bray Head and Bolls Head; off Knightstown, Douglas Head, Coonane, and Kells. From Minard Head to Red Cliff, off Blacket Islands, Ballymore, Osklogregory, Dunquin, and Smerwick.	9	45	175
11	Dingle.	Off Point.	-	63	207
12	Ballybegge.	Off Kilerodane in Kinevala Bay; off Kilkree, Loughdonnell, Lisconnor and Crab Island.	-	1	3
13	Seafield.	Off Ballyvaughan, between Crumlin Bridge and Galway; off Killeen, Ardmore, and North Arun Island.	-	36	94
14	Galway.	Off Roundstone, Dunloughan, Dunowen, Turbot Island, Cleggan and Tully, and in Newport Bay.	43	47	292
15	Clifden.	Off Kead, Doonagh, and Kead.	73	164	762
16	Keel.	Off Ardmore, Scotch Port, Annagh, Inishglorie Island, and Doobooms Head.	-	2	4
17	Belmullet.	Off Ardmore, Scotch Port, Annagh, Inishglorie Island, and Doobooms Head.	-	39	131
18	Ballycastle, (Kilalea.)	Off Belderrig, Porturlin, Portacloy, Benrae, and Ballycastle; and around Kilmartin Head and Patrick Rocks in Kilalea Bay.	-	13	36
19	Pullendive.	Off Imisrone, Pulloobeny, Leenadown, and Famed.	-	-	22
20	Sligo.	Off Raghley, Inishmurray Island, Mullaghmore Head, and Mullins; off Hummestown and Bundoran.	12	10	82
21	Killybegs.	Off Doerin and Carrickfoul Rocks, St. John's Point, Ballysaggart, Ballyetherland, and Drumanoon, in Riches Bay, off Muckross; off Malinbeg, Glen, Port, Rosbeg, Portnoo, Dawros, and Tribane.	34	11	150
22	Guidera.	All along the Division.	37	4	106
23	Rathmullan.	Off Tory Island, Inishdoey and Inishoffin Islands; off Mulroy and Famed Point, from Carrick O'Donnell to Newbridge, and from Dunree to Dunaff Head.	18	3	69
24	Malinbeg.	Off Malin Head, Carricknaveel, Portacloy, and Dunmore Head; between Kinsale Head and Tromone Bay, and off Inishowen Head.	26	-	133
25	Ballycastle, (Antrim.)	Off Skerries Islands and Bengore Head; between Sheep Island and Kinsale Head; off Ballycastle; between Fair Head and Torr Carr Point, and off Garra Point.	23	5	66
26	Carrickfergus.	Off Glenarm, Ballygalley, Ferris Bay, Island Magee, and Whitehead.	7	2	15
27	Donaghadee.	Off Copepod Island, Black Head, White Head, and Mullis; from Long Rock to Skulmartin, and off Burr Point and Cloghy.	30	-	66
28	Strangford.	Off Tara and Strangford, in Strangford Lough, and off Gunn's Island and Killard Point.	13	3	24
29	Newcastle.	Off Ardglace, Killoogh, Newcastle, Annalong, and Killeel.	18	1	48
30	Dundalk.	In Carlingford Lough, between Bar Light and Greenore; off Green Island, Whitestown, Giles Quay, Dunany Point, and Clogher Head.	37	-	106
31	Malahide.	Off Cadys's Rocks, Skerries Islands, and around Lambay and Rockabill Islands.	9	2	29
Total.			597	361	3,689

1902.—(REPLIES FROM COAST GUARD.)

During what months?	What was the total number captured by all the boats?	Where were the Lobsters sold?	What was the average price?	Number.
(5)	(7)	(8)	(9)	
	Dozens.		Per dozen.	
All the year, . . .	1,309	Locally, and in Dublin, . . . . .	8s. to 12s.	1
February to April, . .	31	Locally, and in Dublin, . . . . .	15s.	2
June to September, . .	617	Locally, and in Dublin, Liverpool, and Manchester, . . . . .	6s. 6d. to 8s.	3
January to October, . .	1,010	Locally, and in Waterford, . . . . .	6s. to 10s.	4
April to August, . . .	305	Locally, and in Dungarvan, . . . . .	5s. to 8s.	5
March to October, . . .	40	Locally, and in Cork, . . . . .	14s.	6
April to October, . . .	2,641	Locally, and to the Southampton lobster smacks, . . . . . Some sent to Cork.	6s. 6d. to 8s.	7
May to October, . . .	7,861	Locally, and in Milford and Southampton, . . . . .	5s. to 8s.	8
May to November, . . .	2,369	Locally, and in Cork and Southampton, . . . . .	6s. to 12s.	9
All the year, . . . . .	2,789	Locally, and to Southampton lobster boats calling for them. Some sent to Dublin, Liverpool, and Birmingham.	7s. to 12s.	10
April to October, . . .	4,144	Locally, and in Dublin, London, and Liverpool, . . . . .	8s. to 12s.	11
June to September, . .	18	Trilce, . . . . .	9s.	12
May to September, . . .	700	Locally, . . . . .	6s. to 12s.	13
April to October, . . .	4,308	Locally, and in Dublin, . . . . .	4s. 6d. to 10s.	14
March to November, . .	48,998	Locally, and in Dublin, London, Manchester, and Leeds, . . . . .	5s. 6d. to 10s.	15
July and August, . . .	80	Locally, . . . . .	7s.	16
April to December, . . .	4,424	Locally, and in London, . . . . .	6s. to 10s.	17
All the year, save October, . . .	772	Dublin and London, . . . . .	6s. 8d. to 8s.	18
March to September, . .	198	Locally, and in Dublin and Ballina, . . . . .	8s. to 11s.	19
All the year, . . . . .	1,390	Locally, and in Dublin, London, Birmingham, Liverpool, and Manchester, . . . . .	6s. to 12s.	20
All the year, . . . . .	2,020	Locally, and in Dublin, Belfast, Londonderry, London, Liverpool, Manchester, and Birmingham.	5s. to 12s.	21
April to September, . .	3,439	Locally, and in Liverpool and London, . . . . .	5s. to 8s.	22
May to December, . . .	1,294	Locally, and in Dublin, Londonderry, London, Liverpool, and Glasgow, . . . . .	7s. to 9s.	23
March to October, . . .	3,935	Locally, also to local buyers for transmission to English markets, . . . . .	8s. to 10s.	24
All the year, . . . . .	1,038	Locally, and in Belfast, Liverpool, and Manchester, . . . . .	4s. to 12s.	25
All the year, . . . . .	561	Locally, and in Belfast, Liverpool, and Manchester, . . . . .	10s. to 15s.	26
All the year, . . . . .	2,672	Locally, and in Belfast and Liverpool, . . . . .	6s. to 11s.	27
All the year, . . . . .	835	Belfast, Liverpool, and Manchester, . . . . .	7s. 6d. to 9s.	28
February to October, . .	2,295	Locally, and in Belfast, Liverpool, and Manchester, . . . . .	4s. 6d. to 12s.	29
All the year, . . . . .	10,930	Locally, and in Drogheda, Dublin, Manchester, Liverpool, and Birmingham.	3s. to 10s.	30
All the year, . . . . .	2,758	Locally, and in Dublin, . . . . .	6s. to 8s.	31
	115,684			

## APPENDIX No. 9—continued.—LOBSTER FISHERY,

Number.	Coast Guard Division.	By what conveyance were they sent to market?	How are the Lobsters packed for market? Have you any observations to offer on this point?
		(10)	(11)
1	Kingsdown, . .	By rail, . . . .	In hampers and baskets, . . . .
2	Wicklow, . . .	By rail, . . . .	In hampers, packed with sea-weed, . . . .
3	Wexford, . . .	By cart, rail, and steamer, . .	In boxes, packed with sea-weed, . . . .
4	Waterford, . .	By cart, rail, and steamer, . .	In boxes, baskets, and hampers, packed with sea-weed, . . . .
5	Youghal, . . .	By cart, . . . .	In hampers, packed with sea-weed, . . . .
6	Queenstown, . .	By cart and rail, . . . .	In hampers, packed with sea-weed, . . . .
7	Kinsale, . . .	By boat, cart, rail, and lobster smacks, . .	In boxes, baskets, and hampers, packed with sea-weed and heather, and in the holds of lobster smacks, . . . .
8	Skibbereen, . .	By cart, steamer, and sailing vessels, . .	In boxes, and in the wells of vessels, . . . .
9	Castletownbere, . .	By rail and lobster smack, . .	In boxes packed with sea-weed, and in the wells of the lobster smacks, . . . .
10	Valentia, . . .	By rail, cart, and lobster smacks, . . . .	In boxes packed with sea-weed, and loose in the wells of the lobster smacks, . . . .
11	Dingle, . . . .	By cart, rail, and steamer, . .	In boxes, and baskets, packed with sea-weed, . . . .
12	Ballyheige, . .	By cart and rail, . . . .	In baskets, . . . . .
13	Seafeld, . . . .	By cart, . . . .	In boxes and baskets, packed with sea-weed, . . . .
14	Galway, . . . .	By cart, rail, and boat, . . . .	In boxes and hampers, packed with sea-weed, and loose in boats, . . . .
15	Clifden, . . . .	By boat, cart, rail, steamer, and lobster smacks, . .	In boxes and baskets packed with sea-weed and ice, and in wells of lobster smacks, . . . .
16	Keel, . . . . .	By cart, . . . .	In boxes, . . . . .
17	Belmullet, . . .	By boat and steamer, . . . .	In ice and heather, . . . . .
18	Ballycastle (Kilkeel), . .	By cart, rail, and steamer, . .	In boxes, packed with sea-weed, . . . .
19	Pullenvilla, . .	By cart and rail, . . . .	In boxes, with claws tied, . . . .
20	Sligo, . . . . .	By cart, rail, and steamer, . .	In boxes, packed with sea-weed, hay, heather, and straw, . . . .
21	Killybegs, . . .	do, . . . .	In boxes and barrels, packed with straw, hay, rushes, ferns, and heather, . . . .
22	Onidore, . . . .	do, . . . .	In boxes, . . . . .
23	Bathmullen, . .	do, . . . .	In boxes and baskets, packed with sea-weed, . . . .
24	Movilla, . . . .	do, . . . .	In boxes, barrels, and casks, packed with sea-weed and heather, . . . .
25	Ballycastle (Antrim), . .	do, . . . .	In boxes, barrels, and hampers, packed with straw and sea-weed, . . . .
26	Currickfergus, . .	do, . . . .	In boxes and hampers, tied, and packed with sea-weed, . . . .
27	Donaghadee, . .	do, . . . .	In boxes and baskets, packed with sea-weed, hay, and straw, . . . .
28	Strangford, . . .	do, . . . .	In boxes, packed with sea-weed, . . . .
29	Newcastle, . . .	do, . . . .	In boxes packed with sea-weed, ferns, straw, and bracken, . . . .
30	Dundalk, . . . .	do, . . . .	In boxes and hampers, packed with sea-weed, . . . .
31	Malinbeg, . . .	By cart and rail, . . . .	In baskets and hampers, packed with sea-weed, . . . .

1902—continued.—(REPLIES FROM COAST GUARD.)

How are the men engaged when not Lobster fishing?	What is the average length of the Lobsters taken?	Value.	General Observations.	Number.
(12)	(13)	(14)	(15)	
	Inches.	£		
Cod, long line, and other fishing, and plying for hire in pleasure-boats.	8 to 15	620	—	1
Hand and long line fishing.	14	23	Bad season.	2
Hand line fishing, farming and labouring.	8½ to 14	242	do.	3
Other fishing, farming and labouring.	8 to 16	438	—	4
Hand line and trammel net fishing.	8 to 14	129	—	5
Hand line fishing.	9 to 12	28	—	6
Hand and long line, trammel net, and other fishing, and farming.	8 to 14	995	Good season.	7
Hand line and other fishing, farming and labouring.	8 to 20	2,570	—	8
Mackerel and other fishing, and farming.	12 to 14	961	Good season.	9
Hake and other kinds of fishing, and farming.	8 to 15	1,066	—	10
Mackerel and other fishing, and farming.	8 to 12	1,808	—	11
Discharging and piloting vessels.	10 to 15	8	—	12
Other kinds of fishing, and farming.	9 to 13	284	—	13
Other kinds of fishing, and farming.	8 to 19	1,538	—	14
Hand line, mackerel, and other fishing; farming and kelp making	8 to 18	17,708	Very good season.	15
Farming.	9	32	—	16
Farming.	10 to 12	1,879	—	17
Other kinds of fishing, and farming.	9 to 14	280	—	18
Long line, hand line, and net fishing, herring fishing, trawling, and farming.	10 to 14	85	—	19
Line and net fishing, otter trawling, other fishing, and labouring.	10 to 15	548	—	20
Hand and long line, herring fishing, and farming.	10 to 16	840	—	21
Herring and salmon fishing, and farming.	9 to 11	808	—	22
Other fishing, farming, labouring, and kelp making.	8 to 16	476	—	23
Hand and long line fishing, salmon fishing, and farming.	9 to 12	1,766	—	24
Long line, hand line, and salmon fishing, trawling, repairing and making lobster pots, farming and labouring.	8 to 16	388	—	25
Long line fishing and farming.	9 to 13	268	—	26
Hand, long line, and herring fishing, cutting dollops, labouring, and employed in flax mills.	8 to 15	1,035	—	27
Hand and long line fishing, labouring, and attending South Rock Lightship.	10 to 14	370	—	28
Hand line and herring fishing, hobbling and farming.	8 to 15	775	—	29
Other fishing, repairing and making lobster pots, and farming.	8 to 14	3,815	Good season.	30
Cod, herring, and bait fishing, repairing lobster pots and trawls, &c.	10 to 14	1,608	—	31
Total.		42,761		

APPENDIX  
CRAB

(REPLIES FROM

Number.	Coast Guard Division.	Where captured in largest quantities? (1)	How many boats engaged in Crab fishing this year?		How many men followed it? (4)
			2nd Class. (2)	3rd Class. (3)	
1	Kingstown, . . .	Between Howth and Balley Light-house, from West Pier, Kingstown, to Sandycove, and off Dalkey.	13	10	45
2	Wicklow, . . .	Off Wicklow Head, . . .	3	—	7
3	Wexford, . . .	Around the Saltee Islands, . .	14	—	38
4	Waterford, . . .	Between Beringbun and Skale, Credan Head and Portlally, Hook Point and Loftus Hall, Bathmoylan Cove and Brownstone Head, and from Newtown to Dunbatten Head.	23	2	59
5	Youghal, . . .	Between Helvick Head and Mine Head, and off Ballymacart, Ourrahe, Mam Head, and in Whiting Bay.	4	4	23
6	Kinsale, . . .	Between Hungman's Point and Flat Head, from Hake Head to Ringlusky Point, off Seven Heads, and between Duncannon Point and Dunny Cove.	3	3	16
7	Castletownbere, . .	Off the north and south of Bere Island.	2	—	2
8	Dingle, . . .	Off Ballymore and Doonsheen, .	—	14	42
9	Seafield, . . .	Off Kilkee and Lisannor, . . .	—	12	36
10	Guidera, . . .	Off Bunbeg and Burton Port, . .	37	4	166
11	Rathmullen, . . .	Off Farnad Point, and between Carrick O'Donnell and Newbridge.	3	—	7
12	Malinbeg, . . .	Off Malin Head, Carrickaveel, Portlone and Dunmore Heads, in Kinnegoe and Tremone Bays, and off Inishowen Head.	27	—	137
	Ballycastle, (Antrim). .	Off Skerries Islands, Bangore Head, from Sheep Island to Killybeg Head, and off Ballycastle and Torr Head.	21	1	47
14	Carrickfergus, . . .	Off Island Magee, in Ferris Bay, and between Whitehead and Glensarm, and off Ballygally.	7	2	18
15	Strangford . . .	Off Strangford, Gunn's Island, and Killard Point.	5	2	8
16	Newcastle, . . .	Off Newcastle, Annalong, and Kilkeel.	9	1	28
17	Dundalk, . . .	Off Greshore, Clogher Head, and Dunany Point.	6	—	26
18	Malahide, . . .	Off Rockabill and Lambay Islands.	8	—	24
		Total, . . .	185	55	672



No. 10.

FISHERY, 1902.

COAST GUARD.)

During what months?	What was the total number captured off your Station by all boats?	Where were the Crabs sold?	What was the average price?	Number.
(5)	(6)	(7)	(8)	
All the year, . . .	No. 18,010	Locally, and in Dublin, . .	For dozen. 1s. to 2s.	1
February to April, . .	200	Locally, . . . . .	2s.	2
June to September, . .	1,515	Locally, . . . . .	1s.	3
April to September, . .	6,148	Locally, and in Waterford, .	1s. 6d. to 2s. 6d.	4
April to August, . . .	1,902	In Youghal and Dungarvan, .	2s.	5
May to October, . . .	2,114	Locally, and in Kinsale and Cork.	10d. to 3s.	6
May to November, . .	1,580	Locally, . . . . .	2s.	7
June to October, . . .	2,160	In Dublin, . . . . .	2s.	8
June to September, . .	1,305	Locally, . . . . .	2s.	9
April to October, . . .	61,660	Locally, and in Donegal and Liverpool.	6d. to 2s.	10
July and August, . . .	480	Londonderry, . . . . .	2s. 6d.	11
March to October, . .	111,852	Locally, and in Moville, . .	1s. 3d. to 2s.	12
April to October, . . .	25,908	Locally, and in Belfast, Liverpool, and Manchester.	1s. 6d. to 4s. 6d.	13
All the year, . . . . .	5,812	Locally, and in Belfast and Manchester.	6d. to 6s.	14
All the year, . . . . .	4,000	Belfast and Liverpool, . .	2s. 3d.	15
February to October, . .	8,725	Locally, and in Belfast, Liverpool, and Manchester.	1s. to 1s. 3d.	16
All the year, . . . . .	11,018	Locally, and at Drogheda; some exported.	9d. to 4s.	17
April to October, . . .	99,980	Dublin market, . . . . .	1s.	18
	375,849			

APPENDIX  
CRAB  
(REPLIES FROM

Number.	Coast Guard Division.	By what conveyance were they sent to market? (9)	How are the Crabs packed for market? Have you any observations to offer on this point? (10)
1	Kingsdown, . . .	By cart and rail, . . .	In hampers and baskets, . . . . .
2	Wicklow, . . .	In baskets carried by hawkers.	In baskets, . . . . .
3	Wexford, . . .	—	—
4	Waterford, . . .	By cart, rail, and steamer.	In boxes, baskets, and hampers, packed in sea-weed,
5	Youghal, . . .	By cart, . . .	In hampers, packed in sea-weed, . . . . .
6	Kinsale, . . .	By cart, rail, and boat.	In boxes and baskets, packed with sea-weed, . . .
7	Castletownbere, . . .	By boat, . . .	—
8	Dingle, . . .	By cart and rail, . . .	In boxes, packed with sea-weed, . . . . .
9	Seafield, . . .	By cart, . . .	In baskets, . . . . .
10	Guidown, . . .	By cart, rail, and steamer.	In boxes and barrels, . . . . .
11	Rathmullen, . . .	By cart, rail, and boat.	In boxes and baskets, . . . . .
12	Merville, . . .	By cart, rail, and steamer.	In boxes, casks, and barrels, packed with heather and sea-weed.
13	Ballycastle, . . . (Astric).	By cart, rail, and steamer.	In boxes, barrels, and hampers, packed with hay and straw.
14	Carriekfergus, . . .	By rail and steamer.	In barrels and boxes, packed with sea-weed, . . .
15	Strangford, . . .	By cart and rail, . . .	In boxes, . . . . .
16	Newcastle, . . .	By cart, rail, boat, and steamer.	In barrels, packed with sea-weed, ferns, straw, and bracken.
17	Dundalk, . . .	By cart, rail, and steamer.	Some cooked; remainder packed in sea-weed, . . .
18	Malahide, . . .	By cart, . . .	In baskets, . . . . .

No. 10—continued.

FISHERY, 1902—continued.

COAST GUARD.)

How are the men engaged when not Crab fishing?	What is the average breadth of the Crabs taken.	Value.	General Observations.	Number
(11)	(12)	(13)	(14)	
	Inches.	£		
Long line fishing, and on pleasure boats.	4 to 8	199	—	1
Long and hand line fishing.	4	2	Bad season.	2
Hand line fishing.	6 to 10	6	—	3
Herring and other fishing; farming and labouring.	5½ to 14	58	—	4
Hand line and trammel net fishing.	5½ to 8	16	—	5
Hand line, trammel net, lobster and other fishing; farming and labouring.	4 to 6	23	—	6
Farming.	6	17	—	7
Netting and line fishing.	4 to 5	18	Improvement this year.	8
At other fishing.	5 to 8	11	—	9
Herring and salmon fishing, farming and labouring.	5 to 8	179	Not as good as in previous years.	10
Other fishing and farming.	5 to 6	5	—	11
Hand, long line, salmon fishing, and farming.	5 to 8	836	—	12
Trawling, hand line, long line, half fishing, salmon fishing, farming and labouring.	5 to 9	820	—	13
Long line fishing, and farming.	4 to 8	64	—	14
Hand and long line fishing, and labouring.	5 to 6	38	One second class boat, with crew of two men, used all crabs taken as bait.	15
Herring fishing, farming and various occupations.	5 to 8	44	—	16
Farming.	4½ to 6	46	—	17
Cod and herring fishing.	5 to 8	417	—	18
Total.	—	42,103		

APPENDIX No. 11.  
SHRIMP FISHERY, 1902.

(REPLIES FROM COAST GUARD.)

Coast Guard Division.	Are Shrimps fished for at your Division? (1)	About how many people are so engaged? (2)	How is the catch disposed of? (3)	What amount is sent to market in the year? (4)	What is the average price? (5)	What method of capture is adopted? (6)	During what months does the fishing last? (7)	Value. £ (8)
Queenstown.	Yes.	22	Sold in Queenstown and Cork.	Ton over, qrs. \$ 17 1	4d. to 5d. per lb.	Shrimp trawls with iron or wooden frames, and hand nets with wooden frames.	May to November.	150
Kinsale.	Yes.	6	Sold locally.	0 5 1	4d. per lb.	Shrimp trawls, pots, and nets.	April to October.	9
Castletown Bere.	Yes.	3 (1 family)	Sent to London.	0 10 0	Contract price, 10s. per week for boat, whether catch large or small.	Pots similar to lobster pots, but smaller.	All the year.	26
Ballycastle (division).	Yes.	3	Used as bait.	—	—	None.	March to July.	—
Total.		34		6 12 2				185

## APPENDIX No. 12.

## OYSTER FISHERY, 1902.

## PUBLIC BAYS.—(REVIEWS FROM COAST GUARD.)

Coast Guard Division.	Where are the Public Bays situated?	(1)	What is their state as to stock and cleanliness?	(2)	Are they showing signs of improvement or decay?	(3)	Was there any spoiling during the most recent close season.	(4)
Wicklow, .	Inside Arklow Banks, between Banorally and Arklow Banks, and from Bocooy Point to Morris Castle.		Good stock and clean, .	•	Same as in previous years at Arklow; improving at Courstown.	•	Yes.	
Wexford, .	Two miles off land in South Bay, Wexford,		Fairly good, but beds very dirty with star fish and mussels.	•	No improvement,	•	Not known.	
Queensdown, .	At Carrigrohane, .	•	Large stock and clean, .	•	No improvement,	•	No.	
Skibbereen, .	River Ilce, .	•	Small stock. Nothing done to clean or re-stock the beds.	•	Decay, .	•	No.	
Ballyhooge, .	Off Sea and Salween, and between Glin and Foyness.	•	Good at Spa; poor at Salween, Glin, and Foyness.	•	Improvement at Spa; decay at Salween, Glin, and Foyness.	•	Yes at Spa. No at Salween, Glin, and Foyness.	
Galway, .	In Kinvarra Bay, off the Aran Banks, in Tyrone Bay, and near Clontarf.	•	Good and clean, .	•	Improvement, .	•	Yes.	
Clifton, .	In Ballinacorney Bay, .	•	Fair, .	•	Decay, .	•	No.	
Behmullish, .	Off Clongun Head, and in Eilly Bay, .	•	Not plentiful, .	•	Decay, .	•	Very little.	
• Morville, .	Between Ballykelly, Myree, and Longfield Levee; also at Riddeside.	•	Good, .	•	No improvement on previous year, .	•	Yes.	
• Dundaiz, .	In Channel from Narrow Water Ferry to Two Mile River, .	•	Good, .	•	Improvement, .	•	Yes; abundant.	

## APPENDIX No. 12—continued.

OYSTER FISHERY, 1902—continued.  
PUBLIC BEDS.—(REPLIES FROM COAST GUARD.)

Coast Guard Division.	Are underrized Oysters taken from them for sale? If so, kindly give particulars?	Are underrized Oysters taken from them to stock other beds?	How many boats were engaged in the Oyster fisheries this year?			The total number of persons engaged in the Oyster fisheries this year.	During what months was the fishing carried on?	How many hundreds were taken during the entire season?	What was the average price per hundred obtained by the fishermen?
			1st Class.	2nd Class.	3rd Class.				
	(6)	(5)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Wicklow.	No.	No.	—	4	—	16	January to April, and in September.	523	3s. 6d. to 6s.
Wexford.	No.	No.	1	3	—	12	January to April, and October to December.	524	8s.
Queenstown.	No.	No.	—	12	6	60	February to April, and October to December.	4,250	5s.
Skibbereen.	—	—	—	—	—	—	—	—	—
Ballyheiges.	No.	No.	1	4	21	31	January to March, and November and December.	5,690	1s. to 2s.
Galway.	No.	No.	—	33	125	416	December.	11,511	2s. 6d. to 6s.
Clifden.	No.	No.	—	—	2	6	January to April, and October to December.	94	5s.
Belmullet.	No.	No.	—	—	13	45	January to March, and November and December.	15	5s. to 7s.
Movilla.	No.	No.	—	6	—	14	February to March, and September to November.	436	8s. 1d.
Dundalk.	Yes.	Yes.	—	20	49	233	January, November, and December.	12,640	3s. 6d.
Total.			2	91	214	913		38,237	

## APPENDIX No 12—continued

OYSTER FISHERY, 1902—continued.  
PUBLIC BEDS.—(REPLIES FROM COAST GUARD.)

Coast Guard Division.	Where were the Oysters sold ? (14)	How were they conveyed there? (15)	How were the men occupied when not Oyster fishing—Have they any land? (16)	Value. (17)
Wicklow, .	Locally, . . . . .	By boat and cart, . . . . .	Trawling, and herring and mackerel fishing.	5
Wexford, .	Locally, . . . . .	By boat, . . . . .	Other fishing. They have no land, . . . . .	55
Queensdown, .	Cork, . . . . .	By Rail, . . . . .	Salmon fishing, . . . . .	294
Slabbereen, .	—	—	—	1,080
Ballyheoge, .	Locally, and in Kilsnorn, Kilrush, and Limerick.	By boat, cart, rail, and steamer, . . . . .	Farming, labouring and discharging vessels. They have small holdings.	—
Guway, . . .	Locally and in Dublin, . . . . .	By cart and rail, . . . . .	Other fishing and farming, . . . . .	783
Clidam, . . .	Loughroach, . . . . .	By boat, . . . . .	Other fishing and farming, . . . . .	2,366
Behanville, .	Behanville, . . . . .	By cart, . . . . .	Farming, . . . . .	6
Moreville, .	Belfast, Limerick, and London, . . . . .	By cart, rail, and steamer, . . . . .	Other fishing. Some cultivate small patches of land.	5
Pondale, . .	Locally, for export to Liverpool and Manchester.	By boat, rail, and steamer, . . . . .	Cultivate small plots of land, . . . . .	184
			Total, . . . . .	2,212
				0,977

APPENDIX No. 13.  
MUSSEL FISHERY, 1902.  
(REPLIES FROM COAST GUARD.)

Coast Guard Division.	Are Mussels gathered for export or local sale?	If exported, to what place?	What amount was gathered this year for export and local sale?	How much of this was for export?	What was the average price for those exported?	How were they sent to market?	How many people find employment gathering Mussels?	During what months was it carried on?	Value (to nearest £).	Observations.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
			Tons.	Tons.	£ s. d.				£	
Wexford.	For export.	Liverpool and Bristol.	80	All.	3 0 0	By steamer.	6	All the year.	120	-
Waterford.	For export.	Liverpool and Bristol.	10	All.	1 10 0	By cart and steamer.	120	January to April and October to December.	15	Gathered only at low water of spring tides.
Valentia.	For export.	Liverpool, London, Manchester, Bradford, Derby, and Wolverhampton.	338	All.	2 6 0	By rail and steamer.	100	January to March, and October to December.	170	-
Fallinella.	For export.	Liverpool and Glasgow.	60½	All.	5 0 0	By rail and steamer.	30	January to April and September to December.	232	-
Sligo.	For export.	Liverpool and Manchester.	41	All.	1 13 4	By cart, rail, and steamer.	41	All the year.	62	-
Killybegs.	For export.	Liverpool and Preston.	21	All.	2 10 0	By cart, rail, and steamer.	12	January to March, and November to December.	63	-
Carrickfergus.	For export.	Belfast and Belfast.	1,080	All.	0 10 0	By rail and steamer.	10	All the year.	516	-
Dundalk.	For export and local sale.	Liverpool and Manchester.	122	147.	2 5 0	By cart, rail, and steamer.	80	All the year.	419	-
		Total.	1,724½	1,688½			386		2,345	



## APPENDIX No. 14.

## COCKLE FISHERY, 1902.

## (REPLIES FROM COAST GUARD.)

Coast Guard Division.	Are Cockles gathered for export or local sale?	If exported, to what place?	How many gallons were gathered this year?		What was the average price per gallon?		How were they sent to market?	How many people find employment holding Cockles?	During what months was it carried on?	Value (to nearest £).
			For export.	For local sale.	For those exported.	For those sold locally.				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Kingsdown, . .	For local sale.	—	—	15,022	—	6d. to 8d.	Carried by the gatherers.	45	All the year.	515
Wexford, . .	For local sale.	—	—	1,500	—	4d. to 1s.	Carried by gatherers.	10	All the year.	30
Waterford, . .	For local sale.	—	—	2,500	—	8d. to 9d.	By cart and rail.	20	All the year.	125
Kinsale, . .	For local sale.	—	—	2,100	—	4d.	Carried by gatherers.	18	April to Oct.	35
Dingle, . .	For local sale.	—	—	400	—	2s. cooked.	Carried by gatherers.	11	Feb. to Oct.	40
CUMLEN, . .	For local sale.	—	—	5,000	—	2d.	By cart and local.	30	April to Aug.	95
Ballycastle, (Kilgobbin), . .	For local sale.	—	—	600	—	2d. to 3d.	By cart and trucks.	8	April to Aug.	6
Carriekfergus, . .	For local sale.	—	—	1,500	—	8d.	By cart.	4	All the year.	50
Dundalk, . .	For local sale.	—	—	2,040	—	2d. to 10d.	By cart, and carried by the gatherers.	59	Jan. to Aug.	49
Malahide, . .	For local sale.	—	—	200	—	1s.	Carried by the gatherers.	10	May to Sept.	10
		Total.	—	30,562	—			213		835

## APPENDIX

## PERIWINKLE

(REPLIES FROM

Number.	Coast Guard Division.	Are Periwinkles gathered for export or local sale?	If exported, to what place?	What amount was gathered this year?	
				For export. (3)	For local sale. (4)
		(1)	(2)	Tons.	Tons.
1	Wexford,	For export,	Bristol,	9	—
2	Waterford,	For local sale,	—	—	7½
3	Youghal,	For export,	London, Liverpool, and Bristol.	59½	—
4	Queenstown,	For export and local sale.	London and Birmingham.	26	6
5	Kinsale,	do.,	London,	12½	11
6	Castletownbere,	For export,	do.,	50	—
7	Valentia,	do.,	London, Liverpool, and Manchester.	33	—
8	Dingle,	For export and local sale.	London,	3½	1
9	Ballyheige,	For export,	do.,	61	—
10	Seafield,	For export and local sale.	London and Manchester.	97	2½
11	Galway,	For export,	London, Liverpool, and Manchester.	283½	—
12	Clifden,	do.,	London, Liverpool, and Glasgow.	134	—
13	Keel,	do.,	London,	80½	—
14	Behmullet,	do.,	London and Liverpool.	164½	—
15	Ballycastle, (Kilbally)	do.,	London,	10	—
16	Pallenduff,	do.,	London, Glasgow, and Liverpool.	67½	—
17	Sligo,	do.,	London, Liverpool, and Manchester.	67½	—
18	Killybegs,	do.,	do.,	22	—
19	Glenties,	do.,	Glasgow,	20½	—
20	Bathmullen,	do.,	London, Liverpool, and Glasgow.	20½	—
21	Moville,	do.,	do.,	20	—
22	Currickfergus,	For local sale,	—	—	53½
23	Donaghadee,	For export and local sale.	London, Liverpool, and Glasgow.	32½	1½
24	Strangford,	For local sale,	—	—	½
25	Newcastle,	For export,	London and Liverpool.	17	—
26	Dundalk,	For export and local sale.	London, Liverpool, Manchester, Birmingham, and Leicester.	112	1
27	Malahide,	do.,	London and Liverpool.	26½	2
Total				1,543½	81½

No. 15.

FISHERY, 1902.

COAST GUARD.)

What was the average price obtained by the gatherers for those exported.	How were they sent to market?	How many people and employment gathering Portunklos?	During what months was the gathering carried on?	Value.	Number.
(3)	(6)	(7)	(8)	£	
Per ton.					
£1 8s. 4d.	Steamer, . . . .	10	April to September, .	13	1
£3 8s.	Cart, . . . .	7	May to October, .	25	2
From £5 13s. 8d. to £11 4s.	Cart, rail, and steamer, .	84	January to March, and September to Dec.	640	3
From £2 to £7	do., . . . .	48	All the year, . . . .	215	4
From £3 to £3	do., . . . .	69	January to April and September to Dec.	56	5
From £4 to £5	do., . . . .	320	January to April, and October to Dec.	220	0
From £1 5s. to £3 17s. 6d. 5s.	do., . . . .	104	All the year, . . . .	106	7
	Rail and steamer, . . . .	6	do., . . . .	18	8
From £6 to £6 10s.	Cart, rail, and steamer, .	160	January to June, and August to Dec.	380	9
From £3 to £4	do., . . . .	290	January to May, and July to September.	317	10
From £3 to £6.	do., . . . .	730	All the year, . . . .	1,001	11
From £3 to £8	do., . . . .	600	do., . . . .	516	12
£5 6s. 8d.	Rail and steamer, . . . .	160	do., . . . .	420	13
From £1 5s. to £8	do., . . . .	295	January to Nov., . . .	333	14
From £2 to £3 6s. 8d.	Cart, rail, and steamer, .	48	March to November, .	28	15
From £1 to £3	do., . . . .	130	All the year, . . . .	167	16
From £2 15s. to £3 5s.	do., . . . .	88	February to Nov., . .	187	17
From £3 to £3 10s. 5s.	do., . . . .	30	January to March, and October to Dec.	71	18
	Steamer, . . . .	100	March to August, . . .	163	19
From £2 to £3 6s. 8d. 5s.	Cart, rail, and steamer, .	70	All the year, . . . .	56	20
	do., . . . .	80	February to June, . . .	80	21
£4 13s. 4d.	Cart, . . . .	10	All the year, . . . .	250	22
From £3 to £6	Cart, rail, and steamer, .	101	All the year, except May, June, and July.	171	23
—	Rail, . . . .	8	January to April, and Nov. and Dec.	2	24
From £4 13s. 4d. to £5 13s. 4d.	Cart, rail, and steamer, .	35	All the year, . . . .	96	25
From £3 to £7 17s. 2d.	do., . . . .	136	do., . . . .	455	26
From £3 7s. 10d. to £6	do., . . . .	42	do., . . . .	96	27
		3,735		6,608	

## APPENDIX No. 16

## LOANS.

The following tables show the transactions in regard to Loans out of the

## SEA AND COAST FISHERIES FUND,

TABLE No. 1.

TABLE showing the Loans applied for and recommended out of the £20,000 reserved (in accordance with the Purchase of Land and Congested Districts (Ireland) Act, 1891), from the Sea and Coast Fisheries Fund, for administration in Non-Congested Districts, during 1902.

COUNTY.	Number of Applications.	Number of Applicants.	Amount of Loans applied for in 1902.	Number of Loans Recommended.	Number of persons to whom Loans Recommended.	Amount of Loans Recommended in 1902.	Amounts actually issued between 1st January and 31st December, 1902.
Armagh.	5	10	100 5 0	4	10	135 5 0	5
Clare.	8	8	12 0 0	5	5	37 0 0	152 0 0
Cork.	15	24	506 19 0	15	28	633 10 0	48 0 0
Donegal.	3	3	26 17 10	3	3	98 17 10	445 13 0
Down.	5	5	438 0 0	4	5	435 0 0	123 17 10
Dublin.	5	5	616 11 9	5	5	554 0 0	469 0 0
Galway.	17	19	755 10 0	15	17	801 10 0	485 0 0
Kerry.	4	4	77 0 0	3	3	67 0 0	271 20 0
Limerick.	—	—	—	—	—	—	47 0 0
Lisburn.	—	—	—	—	—	—	—
Londonerry.	5	5	83 10 0	5	5	83 10 0	123 10 0
Louth.	2	4	19 13 0	2	4	19 13 0	5 13 0
Mayo.	23	25	129 0 0	22	25	153 0 0	145 0 0
Meath.	—	—	—	—	—	—	—
Sligo.	2	3	35 15 0	2	3	35 15 0	25 15 0
Waterford.	14	15	557 10 0	9	10	547 0 0	105 0 0
Wexford.	1	3	6 7 10	1	3	6 7 10	6 7 10
Wicklow.	—	—	—	—	—	—	—
Total.	109	134	3,463 15 5	97	131	2,330 13 8	2,516 16 8

\* A sum of £24 8s. 11d. was also expended in connection with the curra, &c., of the boat "Arrow."

## APPENDIX No. 16—continued.

## SEA AND COAST FISHERIES FUND.

## (NON-CONGESTED DISTRICTS)

TABLE No. 2.

STATEMENT by the Commissioners of Public Works in Ireland, showing the various transactions between 1st January, 1902, and 31st December, 1902, in pursuance of the Act 54 & 55 Vic., cap. 48, Part II., by which the sum of £20,000 was set apart for Loans in Non-Congested Districts.

COUNTIES.	Balances on 31st December, 1901.			Cash received during year 1902.				Expenditure during year 1902.			Balances on 31st December, 1902.	
	Government Stock.	Cash.		Repayments on Loans.	Dividends on Stock.	Realised by sale of Consols.	Total.	Advances on Loans for Fishery purposes.	Number of Loans advanced in the year.	Government Stock.	Cash.	
Armagh.		£ s. d.		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.		£ s. d.	£ s. d.	
Clare.			110 17 1					122 0 0	4			
Cork.			96 3 8					62 0 0	8			
Donegal.			254 0 4					446 13 0	13			
Down.			75 1 8					123 17 10	5			
Dublin.			55 23 7					459 0 0	5			
Galway.			297 0 3					435 0 0	5			
Kerry.			177 4 3					{ 273 10 0 } { 214 8 11 }	18			
Limerick.	14,000 0 0	0,303 17 8	111 4 6	385 0 0	—	—	2,768 7 1	47 0 0	—	14,000 0 0	6,960 19 2	
Londonderry.			71 4 0					163 39 0	6			
Louth.			150 16 9					0 18 0	1			
Mayo.			30 13 1					146 0 0	24			
Sligo.			136 1 2					25 15 0	2			
Waterford.			59 14 7					165 0 0	3			
Wexford.			55 9 2					6 7 10	1			
Wicklow.			38 2 2					—				
			97 11 10									
	14,000 0 0	6,303 17 8	2,365 7 1	385 0 0	—	—	2,768 7 1	2,581 5 7	102	14,000 0 0	6,960 19 2	

\* Expenses incurred in connection with boat "Arrow."

## APPENDIX

(NON-CONGESTED)

## TABLE

STATEMENT of the Total Amounts Advanced, and the Total Repayments from 5th August, 1891, to 31st December, 1902, together

COUNTRIES.	Total Number of Loans Advanced.	LOANS		
		To 31st December, 1901.	During the year 1902.	Total to 31st December, 1902.
		£ s. d.	£ s. d.	£ s. d.
Antrim, . . . .	26	721 5 5	122 0 0	843 5 5
Clare, . . . .	97	320 0 0	62 0 0	382 0 0
Cork, . . . .	102	4,690 19 4	440 13 0	5,037 17 4
Donegal, . . . .	57	887 11 4	121 17 10	1,019 9 2
Down, . . . .	36	264 4 6	430 0 0	1,423 4 6
Dublin, . . . .	27	3,142 7 6	435 0 0	3,527 7 6
Galway, . . . .	250	6,432 7 4	271 10 0	6,763 17 4
Kerry, . . . .	49	2,135 1 4	47 0 0	2,182 1 4
Limerick, . . . .	11	659 19 4	—	659 19 4
Londonderry . . . .	48	1,204 16 0	153 10 0	1,358 6 0
Louth, . . . .	27	324 2 4	6 18 0	330 0 4
Mayo, . . . .	257	1,774 15 0	145 0 0	1,919 15 0
Sligo, . . . .	63	780 17 0	25 15 0	806 12 0
Waterford, . . . .	50	667 8 10	165 0 0	812 8 10
Wexford, . . . .	38	535 2 4	6 7 10	541 10 2
Wicklow, . . . .	7	1,070 0 0	—	1,070 0 0
	1,204	26,810 17 7	2,516 16 8	29,327 14 3

§ In addition, the sum of £14 8s. 11d. was expended in case of boat "Arrow."

No. 16—continued.

DISTRICTS.)

No. 3.

on Open Accounts, the Amounts of Promissory Notes given as Security with the Balance outstanding and the Amounts in Arrear.

ADVANCED.		Repayments to 31st December, 1902.	Outstanding Promissory Notes not arrived at maturity.	ARREARS.	
Promissory Notes given as security for Principal and Interest at $\frac{5}{4}$ per cent. per annum.				No. of Loans.	Amount.
<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>			<i>£ s. d.</i>
990 18 0	878 6 8	322 11 4	—	—	—
931 10 0	778 0 2	153 17 4	9	19 12 6	
5,535 18 6	4,352 16 8	1,112 10 11	11	70 4 10	
1,090 12 11	904 15 10	152 10 9	1	3 7 4	
1,529 4 5	802 0 10	613 1 11	3	54 1 8	
3,565 7 6	2,822 7 11	1,077 3 0	4	55 16 7*	
7,503 4 5	5,900 7 3	1,706 11 8	13	283 6 6	
2,302 14 8	2,146 7 8	129 15 2	5	20 11 10	
732 19 4	670 15 10	51 4 8	1	10 17 10	
1,486 14 11	1,072 11 7	379 14 1	2	4 9 3	
349 0 0	267 7 0	71 13 4	2	0 19 8	
2,021 18 5	1,779 19 7	219 17 10	14	92 1 0†	
886 7 6	743 4 5	101 0 0	5	9 3 1	
871 3 2	687 10 7	211 15 7	4	71 17 0‡	
579 10 10	464 10 4	115 0 6	—	—	
1,106 5 6	919 0 11	270 4 7	—	—	
31,802 4 0	24,256 3 3	6,722 12 8	74	644 8 1	

Irrecoverable:—

\*1,624 *£*s. 6*d.*† 84 *£*s. 0*d.*‡ 571 *£*7*s.* 0*d.*

## APPENDIX No. 17.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel FISHERIES of IRELAND.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>ALL TRAWLING.</b>	
<b>ALL TRAWLING. DUBLIN BAY.</b> (16th Oct., 1847.)	Prohibiting Trawling inside lines drawn from the Baily Lighthouse at Howth, to the Easternmost point of the rocks called the "Muggins"; thence by a straight line to the Southern point of Dalkey Island; thence by a straight line across Dalkey Sound, in the direction of the signal station on Killiney Hill.
<b>EAST COAST.</b> (14th Feb., 1851.)	Prohibiting Trawling within a line drawn from Dumany Point to Cranfield Point in the County Down. (Remainder of By-law repealed, <i>see post</i> .)
(31st Dec., 1871.)	Repealing so much of the By-law, dated 14th February, 1851, as prohibits Trawling at all times within or to the Westward of the limit formed as follows, namely, by a straight line drawn from the Nose of Howth to the Eastern Point of St. Patrick's Island (Skerries), in the County of Dublin, and from the Eastern Point of St. Patrick's Island (Skerries), in the County of Dublin, to Clogher Head, in the County of Louth, and from said Clogher Head to Dumany Point in the County of Louth; and to the effect thereof prohibiting to use any Trawl Net within the limits named above between the Nose of Howth and Dumany Point, between the 1st of November in each year, and the 1st of May in the year following.
<b>DUNDEEM BAY, &amp;c.</b> (3rd Dec., 1851.)	Prohibiting Trawling from Hollyhunter Rock, off Cranfield Point, to St. John's Point, both in the County Down.
<b>BELFAST LOUGH.</b> (30th April, 1894.)	Repealing and re-enacting the By-law of 27th November, 1892, and enacting as follows:— <ol style="list-style-type: none"> <li>1. The method of Fishing known as Trawling is hereby prohibited at all times in that part of Belfast Lough inside, or to the Westward and Southward of an imaginary line drawn from Whiteabbey (in the County of Antrim), in a S.E. direction to Holywood (in the County of Down).</li> <li>2. The method of Fishing known as Trawling is hereby prohibited during the months of January, February, March, April, May, and June, both by day and by night, in that part of the Belfast Lough situated between the following imaginary lines:— <ol style="list-style-type: none"> <li>a. A straight line from Green Island (in the County of Antrim) to Cultra (in the County of Down).</li> <li>b. A straight line from Whiteabbey (in the County of Antrim) to Holywood (in the County of Down).</li> </ol> </li> <li>3. The method of Fishing known as Trawling is hereby prohibited between the hours of sunset and sunrise during the months of July, August, September, October, November, and December, in that part of the Belfast Lough situated between the following imaginary lines:— <ol style="list-style-type: none"> <li>a. A straight line from Green Island (in the County of Antrim) to Cultra (in the County of Down).</li> <li>b. A straight line from Whiteabbey (in the County of Antrim) to Holywood (in the County of Down).</li> </ol> </li> <li>4. The method of Fishing known as Trawling is hereby prohibited between the hours of Six o'clock in the Evening, and Six o'clock in the Morning, during the months of December, January, and February, in that part of the Belfast Lough inside, or to the Westward and Southward of a straight line drawn from the Castle of Carrickfergus (in the County of Antrim) to Rockport (in the County of Down).</li> </ol>
<b>LOUGH SWILLY.</b> (County of Donegal.) (3rd November, 1897.)	Prohibiting Trawling in that part of Lough Swilly (County of Donegal), lying inside or to the southward of an imaginary line drawn in a westerly direction from Hawk's Nest Point on the Island of Inch to the Bridge over the conjoined Rivers Ballacallagh and Glencallagh.
<b>INVER BAY, DONEGAL BAY.</b> (16th Feb., 1897.)	Prohibiting Trawling within a straight line from the Blin Rock, to a place called Doorn Point.



## APPENDIX NO. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel FISHERIES* of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
DONEGAL BAY, (15th Nov., 1876.)	Repealing such part of the By-Law of 15th February, 1867, as prohibits Trawling in that part of Donegal Bay from a place called, on the Ordnance Map of Ireland, "Blind Rock," in the Townland of Drumacree, to the Northern Point of the Townland of Roscowlagh Lower, and from thence to Kildoney Point, in the Townland of Kildoney, and from thence to a place called, on the Ordnance Map of Ireland, Pointinchose, near Tynte Lodge, in the Townland of Tullaghan.
LOCKEN BAY, (7th July, 1891.)	Prohibiting Trawling, in Locken Bay, County Mayo, inside or to the South-west of an imaginary line drawn from Kilmanna Head to Greagh, all in said County, at all times save during the months of June and July in each year.
ACHILL ISLAND, (24th April, 1897.)	Prohibiting the method of Fishing known as Trawling off that part of the South Shore of Achill Island (County of Mayo), lying inside or to the northward of an imaginary line from Achill Head to Docega Head.
GALWAY BAY, (9th Jan., 1854.)	When large shoals of Herrings shall have set in in the Bay, and while Boats are engaged in Drifting for Herrings or Mackerel, and when Boats shall commence Fishing for Herrings or Mackerel, Trawl Boats shall keep at a distance of three miles from them.
GALWAY BAY, (11th Jan., 1894.)	Prohibiting, during the months of January, February, and March, in each year, to use the method of fishing known as Trawling in that part of Galway Bay, inside or to the Eastward of an imaginary line drawn from the Quay at Barna in the County of Galway, to the Martello Tower on Finvarra Point, in the County of Clare.
SEAS ADJACENT TO ARRAN ISLANDS, (1st Oct., 1891.)	Prohibiting Trawling during the months of March, April, and May, in each year, within the distance of two miles seaward of an imaginary line drawn along the line of low water mark of Spring tides on the coast of Inishmore, or North Arran Island; and also within the distance of half a mile seaward of an imaginary line drawn along the line of low water mark of Spring tides on the Coast of Inishkeer, or South Arran Island, save and except on that portion of the Western and North Western Coasts of the said Inishkeer, or South Arran Island, which extends from Tonfeehay Point to Ballyhee Point.
BRANDON BAY, (23rd Aug., 1890.)	Prohibiting Trawling within a line drawn from Brandon Point to Coocean.
COAST OF THE COUNTY OF KERRY, (12th November, 1897.)	Prohibiting Trawling in Smerwick Harbour, within or to landward of an imaginary line from Ballydavid Head to East Sister (both in the County of Kerry); except between the Fifteenth day of May and the Fifteenth day of July in each year, both days inclusive.
COUNTY KERRY, (Between Bray Head and Puffin Island.) (9th Sept., 1892.)	Prohibiting at all times, save and except during the months of May and June, in each year, to use the method of Fishing known as Trawling in that part of the Sea off the Coast of County Kerry, inside or to the Eastward of an imaginary line drawn from Bray Head, Valencia Island, in a Southerly direction to Black Head, the South-western extremity of Puffin Island.
KENMARE BAY, (7th June, 1894.)	The method of Fishing known as Trawling is hereby prohibited in that part of Kenmare Bay, situated between the following imaginary lines, during the months of September, October, November, and December, in each year:— a. A straight line from the Western Point of Rosedulan Island to the Western Point of the entrance to Kilmakillog Harbour. b. A straight line from Loo oen Point to Boat Cove on the opposite shore.

## APPENDIX No. 17—continued.

ABSTRACT of By-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel FISHERIES* of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<p>ALL Trawling—con.</p> <p>BANTRY BAY, . . . (5th June, 1894.)</p> <p>BANTRY BAY—con. . .</p> <p>NOTE—See following By-Law:—</p>	<p>Repealing and rescinding the By-Laws of 27th March, 1888, and 11th September, 1894, and enacting as follows:—</p> <ol style="list-style-type: none"> <li>1. The method of Fishing known as Trawling is hereby prohibited at all times in that part of Bantry Bay comprised within a straight line drawn from Crowdy Point, in the Townland of Bocranagh, Parish of Kilsaskan, and Barony of Bear, to Carrigskye Beck, off the Townland of Ardaturishmore, in the Barony of Bantry, and from Carrigskye Beck to Reenavanny Point in the Townland of Bocranagh, Parish of Kilsaskan, and Barony of Bantry, on the north shore of Whiddy Island, and also inside or to the east of the Bar between Whiddy Island and the mainland.</li> <li>2. The method of Fishing known as Trawling is hereby prohibited at all times in that part of Bantry Bay situated between the following imaginary lines:—               <ol style="list-style-type: none"> <li>a. A straight line from Piper Point to Na-gles Point.</li> <li>b. A straight line from the Perch (at the entrance to Castletown Harbour), to the point of land on Bear Island, adjacent to Sheep Islands.</li> </ol> </li> <li>3. The method of Fishing known as Trawling is hereby prohibited between sunset and sunrise in that part of Bantry Bay situated inside or to the North East of an imaginary line from Sheep's Head on the South, to Doonbeg Head on Bear Island, and continued by a line from the point of land on Bear Island, adjacent to Sheep Islands, to the Perch (at the entrance to Castletown Harbour).</li> </ol>
<p>BANTRY BAY, . . . (6th April, 1897.)</p>	<p>Repealing and rescinding the 3rd of the above By-Laws of the 5th June, 1894, and in lieu thereof—</p> <p>Prohibiting the method of Fishing known as Trawling between sunset and ten of the clock in the forenoon of the following day in that part of Bantry Bay situated inside or to the North East of an imaginary line from Sheep's Head on the South, to Doonbeg Head on Bear Island, and continued by a line from the point of land on Bear Island, adjacent to Sheep Islands, to the Perch (at the entrance to Castletown Harbour).</p>
<p>BANTRY BAY, . . . (7th April, 1897.)</p>	<p>Prohibiting the method of Fishing known as Trawling between ten of the clock in the forenoon, and sunset, in that part of Bantry Bay situated between the following imaginary lines:—</p> <ol style="list-style-type: none"> <li>(a.) A straight line from Coarraid Point to Palmer Point.</li> <li>(b.) A straight line from Bull Island to Rousecarrig Island and thence to Lenchort Point.</li> </ol>
<p>WATERFORD HARBOUR, . . . (15th Dec., 1873.)</p>	<p>Prohibiting Trawling by Boats exceeding ten tons measurement, within a line drawn from Gaultier Cottage, County Waterford, to Broomhill Point, County Wexford.</p>
<p>WEXFORD COAST, . . . (30th April, 1899.)</p>	<p>1stly—Prohibiting Trawling in all places where there are Boats engaged in Herring or Mackerel Drift Net Fishing; 2dly, Trawl Boats shall keep at a distance of at least three miles from all Boats fishing for Herrings or Mackerel with Drift Nets; 3dly, Whenever Herring or Mackerel Boats shall commence Drift Net Fishing in any place, on or off the Coast of Wexford, the Trawl Boats shall depart therefrom, and keep at least three miles distant from the Drift Net Herring or Mackerel Boats.</p>

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel Fisheries of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law	Steam Trawling
<b>STEAM TRAWLING ONLY.</b>		
COAST OF COUNTY OF WEXFORD. (30th Nov., 1893.)	Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as beam trawling or other trawling off the Coast of the County of Wexford, situated within imaginary straight lines from Hook Head to Coniahag Light Ship thence to the Barrels Rock Light Ship, thence to the Tanker Rock Light, thence to the Blackwater Light Ship, and thence to Cahore Point, in the County of Wexford.	Steam Trawling
COAST OF COUNTY OF WEXFORD—con.	And repealing the By-law of the 9th day of September, 1890, by which Steam Trawling was prohibited off that part of the Coast of the County of Wexford comprised within the space bounded by imaginary lines drawn from Crossfarnoge Point near Kilmore to the North Point of the Island called North Saltee—and from the Southern Point of the said Island of North Saltee to the North Point of the Island called South Saltee—and from the South Point of the said Island of South Saltee to Coningsmore Rock, and from said Coningsmore Rock to Coniahag Light Ship, and from said Coniahag Light Ship to the Barrels Rock Light—and thence to Cahore Point.	
COAST OF THE COUNTIES OF CORK, WATERFORD, AND WEXFORD. (10th July, 1897.)	Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as beam trawling or other trawling off the Coast of the Counties of Cork, Waterford, and Wexford, situated within an imaginary line from Ballycotton Pier to the Light House on Ballycotton Island, and thence in an easterly direction to Hook Head, in the County of Wexford, and also within the distance of three miles seaward of said imaginary line. And also repealing and rescinding the By-law of the 18th day of December, 1890, by which Steam Trawling was prohibited in that part of Waterford Harbour, lying to the northward of an imaginary line drawn from Gaultier Cottage in the County of Waterford, to Broomfield Point in the County of Wexford—this area being included in the area set forth in the foregoing By-law.	
COAST OF THE COUNTY OF CORK. (25th November, 1897.)	Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as beam trawling or other trawling off that part of the Coast of the County of Cork, situated within or landwards of the following imaginary lines, namely:— a. From Sheep's Head to Three Castle Head, both in the County of Cork. b. From Mizen Head in the County of Cork, to the Farinet Rock; thence to the Stags of Castletavern; and thence to Galley Head in the County of Cork. And also prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as beam trawling or other trawling off that part of the Coast of the County of Cork, situated within or to landwards of, and also within a distance of three miles seaward of, the following imaginary line, namely:— A line from Galley Head to Seven Heads, thence to the Old Head of Kinsale, and thence to Ballycotton Light House—all in the County of Cork.	
BANTRY BAY. (30th April, 1897.)	Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, of more than twenty tons net register, the method of fishing known as beam trawling or other trawling, in Bantry Bay inside an imaginary line from Crow Head to Sheep's Head, both in the County of Cork.	

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel Fisheries of IRELAND*—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>STEAM FRAWLING—con.</b> <b>KENMARE BAY,</b> (6th July, 1897.)	Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as beam trawling or other trawling in Kenmare Bay, within imaginary lines from Hoge Head to the outermost point of Scariff Island, in the County of Kerry, thence to Durey Head (on Durey Island), and thence to Crow Head, in the County of Cork.
<b>COUNTY KERRY,</b> (Between Bray Head and Puffin Island). (9th Sept., 1892.) (See following By-Law.)	Prohibiting at all times, to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as Trawling, in that part of the Sea off the Coast of County Kerry, inside or to the Eastward of an imaginary line drawn from Bray Head, Valentia Island, in a Southerly direction to Black Head, the South-Western extremity of Puffin Island.
<b>COAST OF THE COUNTY OF KERRY.</b> (18th Nov., 1897.)	<ol style="list-style-type: none"> <li>1. Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as Beam Trawling or other trawling in Roserick Harbour within or to landwards of an imaginary line from Ballydavid Head to East Sister (both in the County of Kerry), between the 15th day of May and the 15th day of July in each year, both days inclusive.</li> <li>2. Prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as beam trawling or other trawling within or to the landwards of the following imaginary lines, namely:—From Duncannon Head to the Great Blasket Island, and from the most westerly point of the latter to Lamesa Rock and thence to Scariff Island, all in the County of Kerry.</li> </ol>
<b>GALWAY BAY,</b> (14th Dec., 1891.)	Prohibiting to use from any Steamer or Steamship, or vessel propelled by steam, the method of fishing known as Trawling, in Galway Bay, Counties Galway and Clare, inside or to the East of imaginary lines drawn from Hag's Head in the County of Clare, to Beragh Island, at the North-Westerly point of Inishmore or North Arran Island, and thence to Golaun Head in the County of Galway.
<b>CLEGGAN BAY,</b> (County Galway.) (24th July, 1886.)	Prohibiting during the months of January, February, March, April, May, and June in each year, Steam Trawling in Cleggan Bay, County of Galway, within or to the Southward of an imaginary line drawn from the most Northerly part of Cleggan Point in the County of Galway, to Rosilbaun Island, and thence in a South-easterly direction to the nearest point of the mainland of the County of Galway.
<b>CLEW BAY,</b> (18th Nov., 1897.)	<p>Repealing the By-law dated 30th June, 1893, which prohibited during the months of January, February, March, and April, in each year, to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as Trawling, in Clew Bay, County of Mayo, inside or to the Eastward of imaginary lines drawn from Achilbeg in the County of Mayo, to the Light House on Clare Island, and from Kinsacorra Point in Clare Island, to Roanagh Head in the County of Mayo.</p> <p>And in lieu thereof prohibiting to use from any Steamer or Steamship, or Vessel propelled by steam, the method of fishing known as Beam Trawling or other trawling in Clew Bay, County of Mayo, inside or to the Eastward of imaginary lines drawn from Achilbeg in the County of Mayo, to the Light House on Clare Island, and from Kinsacorra Point in Clare Island, to Roanagh Head in the County of Mayo.</p>
<b>BLACKROD BAY</b> (22nd July, 1896.)	Prohibiting Steam Trawling in Blackrod Bay, inside or to the Eastward of imaginary straight lines drawn from Achill Head in the County of Mayo, to Tardavillaun, and thence through the group of Islands of which Duvillaunmore is the chief, to Blackrod Point on the Mullis, County of Mayo.

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel Fisheries of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.	
LACKEN BAY, (County of Mayo.) (7th March, 1891.)	Prohibiting Steam Trawling in Lacken Bay, County Mayo, inside or to the South-west of an imaginary line drawn from Killeammain Head to Crevagh, all in said County.	Steam Trawling— 0110.
KILLALA BAY, (Counties of Mayo and Sligo.) (7th March, 1891.)  (2nd August, 1894.)	Prohibiting Steam Trawling in any part of Killala Bay, at any time when large shoals of Herrings or Mackerel shall have set in, and while Boats are at such time engaged in Drift Net Fishing for taking of Herrings or Mackerel.  Prohibiting Steam Trawling in that part of Killala Bay lying inside or to the Southward of an imaginary line drawn from the Coast Guard Station at Killeammain, in the County of Mayo, to the Coast Guard Station at Inishcraone, in the County of Sligo, between the 1st day of August in any year, and the 1st day of May in the year following.	
DONEGAL BAY, (14th March, 1893.)	First.—Prohibiting at all times Steam Trawling in that part of Donegal Bay lying inside or to the Eastward of an imaginary line drawn from the Light House on St. John's Point, in the County of Donegal, to the Watch House at the Coast Guard Station at Mullaghmore, in the County of Sligo.  Second.—Prohibiting during the months of January, February, September, October, November, and December in each year, Steam Trawling in that part of Donegal Bay lying inside or to the Eastward of an imaginary line drawn from the Watch House at the Coast Guard Station at Teelin in the County of Donegal, to the Western point of the Island of Inishmurray, and thence to Stroudagh Point in the County of Sligo.	
SHEEPHAVEN BAY (County of Donegal). (2nd April, 1894.)  (2nd July, 1894.)	Prohibiting Steam Trawling in that part of Sheephaven Bay, inside or to the Southward of an imaginary line drawn from Horn Head to Rinnafagh, otherwise Docey Point, at any time when large shoals of Herrings or Mackerel shall have set in, and while Boats are at such time engaged in Drift Net Fishing for Herrings or Mackerel.  Prohibiting Steam Trawling in that part of Sheephaven Bay, lying inside or to the Southward of an imaginary line drawn from Breeaghay Head to Rinnafagh, otherwise Docey Point, both in the County of Donegal.	
COASTS OF ANTRIM, LONDONDERRY AND DONEGAL. (5th August, 1894.)	Prohibiting Steam Trawling off that part of the Coasts of the Counties of Antrim, Londonderry, and Donegal, comprised within the space bounded to seaward by an imaginary line drawn from Ramore Head at the Point of Portrush in the County of Antrim in a westerly direction to a place called Warren Point on the opposite shore in the County of Donegal, and bounded landward by the shores of the respective Counties, and an imaginary line drawn across the mouth of Lough Foyle from Magilligan Point to Greenacastle.	
COAST OF COUNTY DOWN, (10th Sept., 1894.)	Prohibiting Steam Trawling within the distance of three miles seaward of an imaginary straight line drawn from St. John's Point to Ringfad Point, and thence to Phennick Point; and of a line drawn thence along the line of low water mark of Spring tides to the Northernmost point of Gun's Island, all in the County of Down.	
PARTS OF EAST COAST, (29th Nov., 1895.)	Prohibiting Steam Trawling in the following areas:— 1. An area off the coasts of the Counties of Dublin, Meath, Louth, and Down, bounded landward by the shores of the said Counties of Dublin, Meath, Louth and Down; and bounded seaward by imaginary straight lines from the Nose of Howth to the most easterly point of Lambay Island; thence to the Light on Rockahill; thence to the Lighthouse on Sherries Pier; and thence to Grandfield Point, in the County of Down.  2. An area off the coasts of the Counties of Louth and Down, bounded landward by the shores of the said Counties of Louth and Down; and bounded seaward by an imaginary straight line from Clochar Head, in the County of Louth, to St. John's Point, in the County of Down.	

## APPENDIX NO. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel FISHERIES* of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
Trammel Nets.	TRAMMEL NETS.
DUBLIN BAY, (23rd Feb., 1885.)	<p>First—Permitting to use between sunrise and sunset, Trammel Nets for the capture of Sea Fish in any part of the Bay of Dublin, within or to the Westward of the limit formed as follows, namely, by a straight line from the Bally Light House at Howth, to the Easternmost point of the Rocks called the Muggilins; thence by a straight line to the Southern point of Dalkey Island; thence by a straight line across Dalkey Sound, to Sorrento Point.</p> <p>Second—Prohibiting the use of any Trammel Net in any part of the Bay of Dublin, within or to the Westward of the limit described in the foregoing either between sunset and sunrise, or between sunrise and sunset, of a greater depth than six fath, measured from the foot rope to the cork rope, when the Net is mounted ready for fishing.</p>
DUNGOVAN BAY, (30th July 1889.)	<p>Prohibiting the use of Trammel and every other Fixed or Moored Net (except Bag or other Nets for the taking of Salmon) in Dungarvan Bay, within the limit formed as follows, namely, the space lying between a line passing due East and West, through the Northernmost point of Helvick Head, and a line passing due East and West through the Southernmost point of Ballinacorney Head, in the Co. Waterford; but to the North and East of the line through Ballinacorney Head, and to the South and West of the line through Helvick Head, such Trammel or Moored Nets may be set, and remain set in the water from Three o'clock p.m., of one day, until nine o'clock, a.m., in the following day, during January, March, October, November, and December in each Year; and from Five o'clock, p.m., of one day, to Seven o'clock, a.m., in the following day, during May, June, July, August, and September. Also prohibiting such nets atwart or within 200 yards of any boat, which at the time of setting such Net shall be moored, and the Crew thereof engaged in Line Fishing; and to every train of such Trammel or Moored Nets shall be attached at least one floating buoy or board, upon which shall be painted in legible characters not less than one inch in length, in white upon a black ground, the Letter of the District and the name of the Owner to which such Net belongs.</p>
BALLYCOTTIN BAY, (16th February, 1897.)	<p>Repealing By-law of 13th April, 1889, and in lieu thereof permitting the use of Trammel Nets for the capture of Sea Fish in that part of Ballycottin Bay outside an imaginary line drawn one-quarter of a mile from and parallel to low water mark of ordinary Spring Tides, and inside an imaginary line drawn from Knockadoon Head to the Lighthouse on Ballycottin Island, and thence to Ballycottin Pier, between sunrise and sunset.</p>
OLD HEAD AND FLAT HEAD, KINSALE, (1st April, 1887.)	<p>Prohibiting to set or use off or to the southward of any part of the coast of the County Cork, between the Old Head of Kinsale and Flat Head, any Trammel Net within 200 yards of any boat which at time of setting such Net shall be moored, and crew thereof engaged in line fishing.</p>
BANTRY BAY, (27th August, 1887.)	<p>Permitting use of Trammel Nets in Bantry Bay, County Cork, during months of October, November, December, January, February, and March, between sunrise and ten o'clock in the forenoon, and between three o'clock in the afternoon and sunset, and during months of April, May, June, July, August, and September, between sunrise and seven o'clock in the forenoon, and between five o'clock in the afternoon and sunset.</p>
KENMARE RIVER ESTUARY, (31st Dec., 1864.)	<p>Permitting within the Estuary of the Kenmare River, in the County of Kerry, and eastward of a line drawn from the western point of Lamb's Head to the western point of Cod's Head, the use of Trammel and other Moored Nets for the capture of Sea Fish, from the hour of Three o'clock</p>

## APPENDIX NO. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
KENMARE RIVER ESTUARY— <i>continued.</i>	in the Afternoon of any one day to the hour of Nine Trammel o'Clock in the Morning of the day next following, during the months of October, November, December, January, February, and March, in each year; and from the hour of Five o'Clock in the Afternoon of any one day to the hour of Seven o'Clock in the Morning of the day following, during the months of April, May, June, July, August, and September. Nets—con.
INVER BAY, . . . (24th Feb., 1860.)	Prohibiting the use of Trammel Nets within or to the North-east of a line drawn from the Mouth of the Bunlaghy River to Doerin Point.
DUNDALK BAY, . . . (25th March, 1899.)	Authorizing the use, between sunrise and sunset, from the 14th day of March to the 14th day of August in each year, both said days inclusive, of Trammel Nets for the capture of Sea Fish in any part of the Bay of Dundalk, within or to the Westward of the limit formed as follows, namely, by a straight line from Dunsany Point to Ballaghan Point (both in the County of Louth).
Do., . . . (3rd June, 1899.)	Prohibiting the use of Trammel Nets in Dundalk Bay (between Dunsany Point and Ballaghan Point) between the 15th day of August and the 30th day of September in each year, both said days inclusive.
<div style="display: flex; justify-content: space-between;"> <div>DROGHEDA &amp; DUNDALK DISTRICTS (East Coast). (8th Oct., 1881.)</div> <div>GENERAL.</div> <div>General.</div> </div>	
<div style="display: flex; justify-content: space-between;"> <div></div> <div>Repealing By-law, dated 22nd October, 1873, and in lieu thereof enacting the following By-laws, Rules, and Regulations:—</div> <div></div> </div>	
<div style="display: flex; justify-content: space-between;"> <div></div> <div>First.—The use, for the Capture of White Sea Fish, of Nets commonly called and known as Draw or Wade Nets, having Meshes of less dimensions than Three and One-half Inches from knot to knot (to be measured along the side of the square, or Fourteen Inches to be measured all round each such Mesh, such measurements to be taken in the clear when the Net is wet), is hereby prohibited on that part of the Sea Coast and in the Tidal parts of all Rivers flowing into the Sea, situated between Ballywalter, opposite Newtown House, and the Mouth of the Annagassan River, both in the County Louth.</div> <div></div> </div>	
<div style="display: flex; justify-content: space-between;"> <div></div> <div>Second.—The use, for the Capture of White Sea Fish, of Nets commonly called or known as Draw or Wade Nets, of greater length than Fifty yards, or of greater depth than Forty Meshes, or having Meshes of less dimensions than One and Three-quarter Inches from knot to knot (to be measured along the side of the square, or Seven Inches to be measured all round each such Mesh, such measurements to be taken in the clear when the Net is wet), is hereby prohibited on that part of the Sea Coast and in the Tidal parts of all Rivers flowing into the Sea, situated between Ben Head, in the County Meath and Ballywalter, opposite Newtown House, in the County Louth.</div> <div></div> </div>	
<div style="display: flex; justify-content: space-between;"> <div></div> <div>Third.—The use of nets, commonly called and known as Draw or Wade Nets, is hereby prohibited during the <i>Season</i> (Close Season for Salmon and Trout, on that part of the Coast situated within a distance of a quarter of a statute mile from the Bar at the mouth of the River Boyne, such distance to be measured along the Coast from each side of said River.</div> <div></div> </div>	
DUNDALK DISTRICT, STRANGFORD LOUGH. (1st Dec., 1873.)	Prohibiting use of Poke Nets for capture of Fish inside a line drawn across Lough Strangford, from Mallog Point on the west to Ballyquinin Point on the east, between the last day of January and first day of November in each year.

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel Fisheries of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
General. DUNDRUM BAY, . . . (31st Oct., 1896.)	Prohibiting to use Nets commonly called and known as Ground Seines or Tuck Nets hauled by steam power for the capture of sea fish in Dundrum Bay, off the Coast of the County of Down, between St. John's Point and Mullacrow Point.
BELFAST LOUGH, . . . (25th Sept., 1898.)	Prohibiting to use for the capture of Fish in Belfast Lough, Nets of the description commonly called and known as Poke Nets.
SEA COAST between Inishowen Head, Co. DONEGAL, and Magilligan Point, Co. LONDONDERRY (including Lough Foyle.) (19th August, 1885.)	First.—Prohibiting the use of nets commonly called and known as Draw or Wade Nets or any other description of Draft Nets for the capture of White Sea Fish on that part of the Sea Coast between Inishowen Head, County Donegal, and Magilligan Point, County Londonderry (including Lough Foyle), and in all tidal parts of Rivers flowing into the Sea between said points; but this By-Law is not to be construed to prohibit the use of legal draft nets for the capture of Salmon. Second.—Prohibiting to have in possession, or in any boat, for the purpose of taking any White Sea Fish on that part of the Coast between Inishowen Head, County Donegal, and Magilligan Point, County Londonderry (including Lough Foyle), or in the tidal portions of any Rivers flowing into the Sea between these points, or in any part of the Sea between said points, any Draw or Wade Net or any other description of Draft Net, save and except legal Draft Nets for the capture of Salmon during the period in which it is now legal to have such draft nets for the capture of Salmon, on board any boat in that part of the Sea Coast above mentioned.
SEA COAST, COUNTY DONEGAL, (30th Jan., 1874.)	Prohibiting use of Draw or Wade Nets for capture of Fish between Dunaff Head and Dunmore Head, and tidal parts of rivers flowing into the sea between said points and around the shores of Inishtrahull.
SEA COAST (between Dunaff Head and Dunmore Head), COUNTY DONEGAL, (2nd September, 1886.)	First.—Prohibiting the use of Draw or Wade Nets or any other description of Draft Nets for the capture of White Sea Fish, save legal Draft Nets having meshes of at least one and three-quarter inches from knot to knot, or seven inches in the round, used for the capture of salmon, between Dunaff Head and Dunmore Head, and tidal parts of rivers flowing into the sea between said points and around the shores of Inishtrahull, or any other islands off said coast. Second.—Prohibiting having in possession, or in any boat, for the purpose of taking any White Sea Fish, any Draw or Wade Net, or any other description of Draft Net, save legal Draft Nets for the capture of salmon, on that part of the coast between Dunaff Head and Dunmore Head, and tidal parts of rivers flowing into the sea, between said points and around the shores of Inishtrahull, or any other islands off said coast, or in any part of the sea between said points or off said islands.
SEA COAST (between Dunmore Head and Oldcastle Point), COUNTY DONEGAL, (29th January, 1889.)	Firstly.—Prohibiting to use or have in possession or in any boat, for the purpose of taking any White Sea Fish, any Nets commonly called and known as Draw or Wade Nets, or any other description of Nets, for the capture of White Sea Fish on that part of the Sea Coast of the County of Donegal, between Dunmore Head and Oldcastle Point, and in all tidal waters of rivers flowing into the sea, between the said points, and around the shores of any Rocks or Islands situated off that portion of the said Coast, or in any part of the Sea between said points, between the 1st day of December in any year, and the 14th day of August in the following year; provided always that the By-Law is not to be construed to prohibit the use of legal Draft Nets, having meshes of at least one-and-three-quarter inches from knot to knot, or seven inches in the round when the Net is wet, for the capture of Salmon or Trout during the open season, and where the right to exercise the same exists.



## APPENDIX NO. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.	General.
SEA COAST (between Dunmore Head and Oldcastle Point), COUNTY DONEGAL— <i>con.</i>	Secondly—Prohibiting to use or have in possession, or in any boat, for the purpose of taking any White Sea Fish, any Net for the capture of White Sea Fish on that part of the Sea Coast of Donegal between Dunmore Head and Oldcastle Point, and in all Tidal Waters of Rivers flowing into the Sea between the said points, and also around the shores of any Rocks or Islands situated off that portion of the said Coast, or in any part of the Sea between said points, with meshes of less than one inch from knot to knot, or four inches in the round when the Net is wet, between the 14th day of August in any one year, and the 1st day of December in the same year.	General.
SEA COAST, COUNTY DONEGAL, Bloody Foreland to Malin Head, (30th January, 1903.) SKEEFHAVEN, (15th July, 1898.)	Prohibiting to have any drift net for the capture of herrings on board any fishing vessel, during the month of April in each year, within three miles of any part of the Coast which extends from the Bloody Foreland to Malin Head. Prohibiting to use between sunrise and sunset any Draft or Seine Net, or any Net commonly called and known as a "Ring" Net, for the capture of Herrings in Skeefhaven, inside or to the south of a line from Horn Head to Rinnafinga Point.	
TRAWENAGH BAY, (11th July, 1900.)	Prohibiting at all times, save between the 1st day of November and the thirty-first day of December, in each year (both said days inclusive), to use any net commonly called and known as a "Ring" net; or to use any net in the manner in which a "Ring" net is used, for the capture of herrings, in Trawenagh Bay, inside, or to the eastwards of an imaginary straight line from Doocy Point to Falchorrib Point, both in the County of Donegal.	
DONEGAL BAY, (21st April, 1874.)	Repealing By-law of 24th February, 1860, prohibiting use of Nets with Meshes less than one inch for capture of fish of any kind on that part of the coast of the County Donegal inside or to the north-east and north of lines drawn from Rossan Point to Teelin Head, and from Teelin Head to Carrigan Head, and from Carrigan Head to Muckross Point, all in the Barony of Bannagh and County of Donegal.	
Do., (30th Nov., 1898.)	Prohibiting to use Nets commonly called and known as Ground Seines or Tuck Nets hauled by steam power for the capture of sea fish in Donegal Bay, inside or to the Eastward of an imaginary line drawn from the Watch House at the Coast Guard Station at Teelin, in the County of Donegal, to the Western point of the Island of Inishmurragh, and thence to Stradagh Point in the County of Sligo.	
PORTA OR VALENTIA RIVER AND ESTUARY. (19th Dec., 1896.)	Prohibiting to use any net for the capture of Coarse Fish (that is, Fish not Salmon and Trout), in the Porta or Valentia River and also in that part of the Estuary of the said Porta or Valentia River within or to the Northeast of an imaginary straight line drawn from Laght Point across the Estuary at right angles with the main current of the stream, during the Weekly Close Season for Salmon and Trout, and also during the Annual Close Season as now fixed, or may hereafter be fixed, as that in which the capture of Salmon and Trout by Nets is prohibited in said River, and in said part of said Estuary.	
ESTUARY OF THE RIVERS MAINE, LAUNE, CARAGH, AND BEHY. (19th Dec., 1896.)	1. Prohibiting to use for the capture of fish in the common Estuary of the Rivers Maine, Laune, Caragh, and Behy or Rosabehy, any Net of the description commonly called and known as a "Pusher" Net, the meshes of which shall be more than two and three-quarter inches from knot to knot, or eleven inches in the round (such measurements to be taken in the clear when the net is wet). 2. Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, in or on the Banks of the said common Estuary of the Rivers Maine, Laune, Caragh, and Behy or Rosabehy, or in or on any boat, cot, curragh, or other vessel in said common Estuary, any Net of the descrip-	

## APPENDIX No. 17—continued.

ABSTRACT OF BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES OF IRELAND—cont.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
General, ESTUARY OF THE RIVERS MAINE, LAUNE, CARAGH AND BEIKY.— <i>cont.</i>	
BALLINAKELLOGH BAY, . (7th October, 1884.)	Prohibiting the throwing into the sea any stones or other matter, or thing, whereby the taking of fish may be impeded or whereby Nets or other Fishing Gear may be injured.
COURTMACHERRY BAY, . (30th June, 1896.)	Prohibiting to use any Net, save Nets duly licensed and legally used for the capture of Salmon and Trout, in that part of Courtmacherry Bay, inside or to the Northward of an imaginary line drawn from Coolmain Point to Land Point, both in the County of Cork.
RIVER BANDON, . (5th Feb., 1897.)	Prohibiting to use any Sprat Net in that part of the River Bandon, situated above the Western or Iron Bridge at Kinsale.
Do., . (6th Feb., 1897.)	Prohibiting to use any Sprat Net during the annual and weekly Close Seasons for Salmon and Trout, in that part of the River Bandon, inside the defined mouth thereof, in which the use of Sprat Nets is not otherwise prohibited.
Do., . (16th Jan., 1898.)	Prohibiting to use any Net save Salmon Nets and Landing Nets used as auxiliary to fishing legally with Rod and Line in that part of the River Bandon, situated between lines drawn across the said River, from Ballywilliam Point to Ballyvauder Creek, and from the Stream on the east side of said River, dividing the Townlands of Coolmoreen and Shanagore, to the Stream on the opposite Shore dividing the Townlands of Dromkeen and Knockree.
ARDMORE BAY, . (12th Nov., 1897.)	Prohibiting to use any drift net, save a drift net duly licensed and legally used for the capture of Salmon or Trout in Ardmore Bay, County of Waterford, within or to the north-west of an imaginary line from Ardmore Head to Mine Head.
WATERFORD HARBOUR, . (29th Oct., 1900.)	Permitting to use Drift Nets for the capture of Herrings, between twelve of the clock, noon, and sunset, during the months of September, October, November, and December, in each year, within the limits bounded by the following imaginary lines, that is to say:—on the South an imaginary straight line from Hook Tower, in the County of Wexford, to the Light House at Daumore East, in the County of Waterford; and on the North, an imaginary straight line across the River Barrow at the Bridge at New Ross, and an imaginary straight line across the River Seir at the Bridge in the City of Waterford.
RIVER SLANEY AND TRIBUTARIES. (13th April, 1899.)	1. Prohibiting to use any Drift Net in the River Slaney and its Tributaries inside the defined mouth thereof. (Repealed, see By-Law of 2nd Dec., 1902.) 2. Repealing the By-Law dated 25th March, 1884 (prohibiting the use of Nets of any kind in the River Slaney between Ferry Carrig Bridge and the Town of Ennisceorthy, during the Close Season for Salmon), and in lieu thereof prohibiting to use any Net for the capture of any kind of Fish in the River Slaney and its Tributaries above Wexford Bridge, during the Annual Close Season for the capture of Salmon and Trout by Nets in said part of said River and Tributaries.
Do., . (2nd December, 1902.)	3. Prohibiting to beat the waters of the River Slaney and its Tributaries below or seawards of Ennisceorthy Bridge, with a stick or other implement, or to throw stones or other missiles therein, for the purpose of injuring fish which may be therein, or procuring the capture or killing thereof. Repealing No. 1 of the By-Laws of the 13th day of April, 1899; and enacting the following By-Law: It is hereby prohibited to use drift nets in the River Slaney, inside the defined mouth thereof, with the following exceptions, namely:—drift nets with meshes not exceeding one and a quarter inches from knot to knot, or five inches in the

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel Fisheries of IRELAND*—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.	
RIVER SLANEY and TRIBUTARIES—continued.	<p>round (measured when the net is wet) if used for the capture of herrings during the months of October, November, and December in each year, within that part of the above prohibited area which lies between the following imaginary lines:—</p> <p>(a.) On the east, straight line from Raven Point to Molly's Buoy, from Molly's Buoy to McGuire's Buoy, from McGuire's Buoy to Cull Buoy, and from Cull Buoy to the Wharf on the Townland of Rossmorefort.</p> <p>(b.) On the west, a straight line from the Patent Slip in the Dockyard of the Town of Wexford, drawn in a north-easterly direction to the Seame Beacon on the Training Wall, and thence a line following the line of the said Training Wall, to the point where it abuts the land.</p>	General.
SOUTH-EAST COAST OF IRELAND, from WICKLOW HEAD to CARNMORE POINT. (1st Sept., 1888.)	<p>The Close Time, during which it shall not be lawful to dredge for, take, catch, or destroy any Oysters or Oyster Brood, on or off the South-east coast of Ireland, between Wicklow Head and Carnmore Point, shall be between the 30th April and the 1st September in each year.</p>	Oysters.
COASTS OF DUBLIN, WICKLOW, and WEXFORD. (23rd April, 1869.) Approved by Her Majesty in Council, 29th April, 1869.	<p>Prohibiting between the 30th April and 1st September in each year the dredging for, taking, catching, or destroying any Oyster or Oyster Brood on or off any part of the East and South-East Coast of Ireland, within the distance of Twenty Miles measured from a straight line drawn from the Eastern point of Lambay Island, in the County Dublin, to Carnmore Point, in the County Wexford, outside the exclusive Fishery Limits of the British Islands.</p>	
DUBLIN BAY, (16th March, 1888.)	<p>Permitting to dredge for, take, or have in possession American and Portuguese Oysters, in that part of Dublin Bay, in the County of Dublin, known as the Clontarf Oyster Beds, adjacent to the Townland of Greenlawn, Parish of Clontarf, and Barony of Coolock, during the Close Season for Oysters in said Dublin Bay.</p>	
Do.,	<p>Permitting to dredge for, take, or have in possession American and Portuguese Oysters, in that part of Dublin Bay, in the County of Dublin, known as the Sutton Creek Oyster Beds, adjacent to the Townland of Sutton North, Parish of Howth, and Barony of Coolock, during the Close Season for Oysters in said Dublin Bay.</p>	
SOUTH-EAST COAST, between Wicklow Head and Raven Point. (30th Oct., 1880.)	<p>All persons engaged in fishing for or taking Oysters on the Coast of the Counties of Wicklow and Wexford, between Wicklow Head and Raven Point, shall, immediately on any Oysters being taken, call all such Oysters as may be taken or caught; and shall immediately throw back into the sea all Oysters of less dimensions than two inches at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken in such fishing; and shall not remove from any Fishing Ground or Oyster Bed within the limits aforesaid, any Oyster of less dimensions than two inches at the greatest diameter thereof; and no person shall take from any rock, strand, or shore of said Coast between the limits aforesaid, by any means whatsoever, any Oyster of less dimensions than two inches at the greatest diameter thereof; and no person shall sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid, knowing the same to have been taken within the limits aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p>	

## APPENDIX NO. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel Fisheries of IRELAND*—con.

	Place affected by By-Law, and Date thereof.	Nature of By-Law.
Oysters.	WEXFORD COAST, (8th April, 1862.)	<p>First.—All persons engaged in fishing for or taking Oysters off the Wexford Coast, south of Raven Point, shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than three inches, at the greatest diameter thereof, and shall immediately throw back into the sea all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any Oyster Bed, Rock, Strand, or Shore, off said Wexford Coast, south of Raven Point, any Oyster of less dimensions than three inches, at the greatest diameter thereof; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons are prohibited from throwing into the Sea, on any Oyster Bed, or Oyster Fishing Ground off the Wexford Coast, the ballast of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
	CORK HARBOUR, (29th Feb., 1876.)	<p>First.—Between the 1st day of May and the 1st day of September in any year, no boat shall have on board any dredge or other implement for the taking of Oysters; and if, between the periods aforesaid, there shall be on board any boat in Cork Harbour and the Estuaries of the Rivers flowing into same, any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; and shall immediately throw back into the water all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any rock, strand, bed, or shore of Cork Harbour and the Estuaries of the Rivers flowing into same, by any means whatsoever, any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof; nor sell, expose for sale, give, transfer or purchase, receive, carry, or have in his or her custody, or possession, any such Oysters so taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence forfeit and pay a sum of Five Pounds.</p> <p>Third.—All persons are prohibited from throwing into the Water, on any Oyster Bed or Oyster Fishing Ground in Cork Harbour or the Estuaries of the Rivers flowing into same, the ballast of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Fourth.—No person shall, between Sunset and Sunrise, dredge for, take, or catch any Oysters in Cork Harbour or the Estuaries of the Rivers flowing into same; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Five Pounds.</p>
	Do., (25th Aug., 1899.)	<p>1. Permitting to use for the taking of Oysters in Cork Harbour and the Estuaries of the Rivers flowing into same, or in any of the Bays or Inlets thereof, or off or from any of</p>

## APPENDIX NO. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
CORK HARBOUR— <i>continued.</i>	<p>the shores or rocks thereof, the instrument commonly called Oysters, and known as the Dredge during the following period, namely, from the 1st day of May to the 14th day of June (both days inclusive), in each year.</p> <p>2. Prohibiting to use for the taking of Oysters in the said Cork Harbour and the Estuaries of the Rivers flowing into same, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, the instrument commonly called and known as the Dredge during the following period, namely, from the 1st day of September to the 14th day of October (both days inclusive), in each year.</p>
KINSALE HARBOUR and Bandon River. (22nd August, 1872.)	<p>All persons fishing for or taking Oysters in any part of the Fishing Grounds or Oyster Beds situated in Kinsale Harbour and Bandon River, in the County of Cork, shall cull all such Oysters as may be taken or caught, and shall not remove from such Fishing Grounds or Oyster Beds any Oyster of less dimensions than three inches at the greatest diameter thereof, but shall immediately throw back into the water all Oysters of less dimensions than aforesaid; and any person offending in any respect against this By-Law shall, for each such offence, forfeit and pay a sum of Two Pounds.</p>
LOUGH MAHON, Co. CORK, (7th January, 1887.)	<p>Permitting to take, dredge for, or have in possession American, Portuguese, French, or other foreign Oysters, in that part of Lough Mahon known as the Carrigreenan Oyster Beds from 1st May to 31st August.</p>
TRALEE BAY, (7th Aug., 1872.)	<p>The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy any Oysters or Oyster Brood within Tralee Bay, or off or from any of the shores or rocks thereof shall be between the 10th day of March and the 1st day of November in each year.</p>
TRALEE BAY, (29th Feb., 1876.)	<p>First.—During the Close Season for Oysters in the Bay of Tralee, no boat, in the Bay of Tralee, shall have on board any dredge or other implement for the taking of Oysters; and if, during the period aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in the Bay of Tralee, shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof and shall immediately throw back into the Sea all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any rock, strand, or shore of the Bay of Tralee, by any means whatsoever, any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof; nor sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession, any such Oysters so taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
RIVER SHANNON, &c., (29th Feb., 1876.)	<p>First.—During the Close Season for Oysters, which is between the 1st May and 1st September in the River Shannon, or in any of the Bays or Inlets thereof, no boat, in the River Shannon, or in any of the Bays or Inlets thereof, shall have on board any dredge or other implement for the taking of Oysters and if, during the period aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in the River Shannon, or in any of the Bays or Inlets thereof,</p>

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
OYSTERS. RIVER SHANNON, &c.— <i>con.</i>	<p>shall cull all such Oysters as may be taken or caught, and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof, and shall immediately throw back into the water all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any Rock, Strand, or Shore of the River Shannon, or of any of the Bays or Inlets thereof, by any means whatsoever, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; nor sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any such Oysters so taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
	<p>Third.—All persons are hereby prohibited from throwing into the water, on any Oyster Bed or Oyster Fishing Ground in the River Shannon, or in any of the Bays or Inlets thereof as aforesaid, the ballast of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
	<p>Fourth.—No person shall, between sunset and sunrise, dredge for, take, or catch, any Oysters within the River Shannon or within any of the Bays or Inlets thereof as aforesaid; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
GALWAY BAY, (13th August, 1877.)	<p>The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever any Oysters or Oyster Brood on or off the Public or Natural Oyster Beds within Galway Bay, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, shall be between the 1st day of January and the 30th day of November in each year, both said days inclusive.</p>
GALWAY BAY, (9th Nov., 1877.)	<p>First.—It shall not be lawful for any person to dredge for, take, or catch any Oysters in Galway Bay, or in any of the Bays or Inlets thereof, between the 1st day of January and the 30th day of November in each year, both said days inclusive, being the Close Season for Oysters in the said Bay, Bays, and Inlets, or between Sunset and Sunrise at any Season of the year; and any person offending against this By-Law, Rule, or Regulation shall, for each such offence, forfeit and pay a sum of Three Pounds.</p>
	<p>Second.—No Boat, in Galway Bay, or in any of the Bays or Inlets thereof, shall, between the 1st day of January and the 30th day of November in each year, both said days inclusive, have on board any dredge or other implement for the taking of Oysters; and the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Three Pounds.</p>
	<p>Third.—All persons engaged in fishing for or taking Oysters in Galway Bay, or in any of the Bays or Inlets thereof, shall, immediately on any Oysters being brought on board any boat, cull all such Oysters as may be taken or caught, and shall immediately throw back into the water all Oysters of less dimensions than three inches at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken while engaged in such fishing and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than three inches at the greatest diameter thereof; and no person shall pick, gather, or take from any rock, strand, or shore of Galway Bay, or of any of the Bays or Inlets thereof, by any means whatsoever, any Oyster of less dimensions than three inches at the greatest diameter thereof, nor sell, expose</p>

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel FISHERIES* of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
GALWAY BAY—continued.	<p>for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
<p>BALLYNAKILL and BERNADERG BAYS. (16th May, 1892.)</p>	<p>First.—It shall not be lawful for any person to dredge for, take, or catch, any Oysters in Ballynakill and Bernaderg Bays, or in any of the Bays or Inlets thereof, between the 1st day of May and the 31st day of August in each year, both said days inclusive, being the Close Season for Oysters in the said Bays, and Inlets, or between Sunset and Sunrise at any season of the year; and any person offending against this By-Law, Rule, or Regulation shall, for each such offence forfeit and pay a sum of Three Pounds.</p> <p>Second.—No Boat, in Ballynakill and Bernaderg Bays, or in any of the Bays or Inlets thereof, shall, between the 1st day of May and the 31st day of August in each year, both said days inclusive, have on Board any dredge or other implement for the taking of Oysters; and the Master or Owner of such Boat shall, for each such offence, forfeit and pay a sum of Three Pounds.</p> <p>Third.—All persons engaged in fishing for, or taking, Oysters in said Ballynakill and Bernaderg Bays, or in any of the Bays or Inlets thereof, shall, immediately on any Oysters being brought on Board any boat, cull all such Oysters as may be taken or caught; and shall immediately throw back into the water all Oysters of less dimensions than Three Inches at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken while engaged in such fishing; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than Three Inches at the greatest diameter thereof; and no person shall pick, gather, or take, from any Rock, Strand, or Shore, of Ballynakill and Bernaderg Bays, or of any of the Bays or Inlets thereof, by any means whatsoever, any Oyster of less dimensions than Three Inches at the greatest diameter thereof, nor sell, expose for sale, give, transfer, or purchase, receive carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation, shall for each offence, forfeit and pay a sum of Two Pounds.</p>
<p>ACHILL SOUND and CLEW BAY, (15th Nov., 1860.)</p>	<p>First.—Between the 1st day of April and the 1st day of October in any year, being the Close Season for Oysters in Clew Bay and Achill Sound, no boat, in Clew Bay and Achill Sound shall have on board any dredge or other implement for the taking of Oysters; and if, between the periods aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Five Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in Clew Bay, and Achill Sound, shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof, and shall immediately throw back into the Sea all Oyster of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any rock, strand, bed, or shore of Clew Bay and Achill Sound, any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p>

Season altered so far as BLACK-ROD and BROADHAVEN BAYS are concerned, making Close Season 1st May to 1st Sept. (See post for By-laws relating to these places.)

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel Fisheries of IRELAND.*—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
OYSTERS. ACHILL SOUND and CLEW BAY—continued.	<p>Third.—All persons are hereby prohibited from throwing into the Sea, on any Oyster Bed, or Oyster Fishing Ground in Clew Bay and Achill Sound, the halibut of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Fourth.—No person shall, between sunset and sunrise, dredge for, take or catch, any Oysters within Clew Bay and Achill Sound; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Five Pounds.</p>
BLACKSOD and BROADHAVEN BAYS, &c. (19th April, 1882.)	<p>The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever any Oysters or Oyster Brood on or off the Public or Natural Oyster Beds within Blacksod and Broadhaven Bays, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, shall be between the 1st day of May and the 31st day of August in each year, both said days inclusive.</p>
BLACKSOD and BROADHAVEN BAYS. (25th Nov., 1882.)	<p>Repealing By-Laws, Rules, and Regulations, dated the 19th day of November, 1860, so far as they relate to Blacksod and Broadhaven Bays and the Bays and Inlets connected therewith, and in lieu thereof—</p> <p>First.—During the Close Time now fixed, or which may hereafter be fixed, within which it is not lawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Blacksod and Broadhaven Bays, and the Bays or Inlets connected therewith, no Boat shall have on board any Dredge or other Implement for the taking of Oysters; and if, between the period aforesaid, there shall be on board any Boat any such Dredge or other Implement for the taking of Oysters, the Master or Owner of such Boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in Blacksod and Broadhaven Bays, and the Bays or Inlets connected therewith, shall, immediately on any Oysters being taken, call all such Oysters as may be taken or caught; and shall immediately throw back into the sea all Oysters of less dimensions than Two inches and One-half at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken in such Fishing; and shall not remove from any Fishing Ground or Oyster Bed within the limits aforesaid, any Oyster of less dimensions than Two inches and One-half at the greatest diameter thereof; and no person shall take from any Rock, Strand, or Shore of Blacksod and Broadhaven Bays, and the Bays and Inlets connected therewith by any means whatsoever any Oyster of less dimensions than Two inches and One-half at the greatest diameter thereof, and no person shall sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid, knowing the same to have been taken within the limits aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Third.—No person shall, between sunset and sunrise, dredge for, take, or catch, any Oysters within Blacksod and Broadhaven Bays and the Bays and Inlets connected therewith aforesaid; and every person acting contrary hereto, shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
SLIGO, BALLISODARE, and DRUMCLIFFE BAYS. (15th July, 1884.)	<p>The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever, any Oysters or Oyster Brood within Sligo, Ballisodare, and Drumcliffe Bays, shall be between the 30th day of April and the 1st day of June in each year.</p>



## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel FISHERIES* of IRELAND—con.

Place affected by By-Law and Date thereof.	Nature of By-Law.
SLIGO, BALLISODARE, and DRUMCLIFFE BAYS. (29th April, 1876.)	<p>First.—During the Close Season for Oysters in Sligo, Ballisodare, and Drumcliffe Bays, no boat, in Sligo, Ballisodare, and Drumcliffe Bays, shall have on board any dredge or other implement for the taking of Oysters, and if, during the Close Season aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in Sligo, Ballisodare, and Drumcliffe Bays, shall cull all such Oysters as may be taken or caught, and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof, and shall immediately throw back into the water all oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any Rock, Strand, or Shore of Sligo, Ballisodare, and Drumcliffe Bays, by any means whatsoever, any Oyster of less dimensions than two inches and one-half, at the greatest diameter thereof, nor sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any such Oysters so taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Third.—All persons are hereby prohibited from throwing into the water on any Oyster Bed, or Oyster Fishing Ground in Sligo, Ballisodare, and Drumcliffe Bays, the tailnet of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Fourth.—Every dredge or other implement for the taking of Oysters shall have a number corresponding with the number of the boat on which it is employed, or to which it belongs, stamped thereon, and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
LOUGH SWILLY, &c., &c. (15th Feb., 1876.)	<p>First.—During the Close Season for Oysters in Lough Swilly, or in any of the Bays, Creeks, or Inlets thereof (which is between 1st May and 1st September), no boat, in the said Lough Swilly, or in any of the Bays, Creeks, or Inlets thereof, shall have on board any dredge or other implement for the taking of Oysters; and if, during the period aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in Lough Swilly, or in any of the Bays, Creeks, or Inlets thereof, shall cull all such Oysters as may be taken or caught; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; and shall immediately throw back into the sea all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells as shall be raised or taken while engaged in such fishing; and no person shall take from any Rock, Strand, or Shore of Lough Swilly, or of any of the Bays, Creeks, or Inlets thereof, by any means whatsoever, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof, nor sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession</p>

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the *Sea, Oyster, and Mussel Fisheries of IRELAND*—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
OYSTERS. LOUGH SWILLY, &c., &c.—con.	<p>any such Oysters of less dimensions than aforesaid; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Third.—All persons are hereby prohibited from throwing into the water, on any Oyster Bed, or Oyster Fishing Ground, in Lough Swilly, or in any of the Bays, Creeks, or Inlets thereof as aforesaid, the ballast of any boat, or any other matter or thing injurious or detrimental to the Oyster Fishery; and all persons acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p>
LOUGH FOYLE, &c., &c., (26th Oct., 1878.)	<p>First.—Between the first day of May and the first day of September in any year, that being the close time within which it is not lawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Lough Foyle, no boat, in Lough Foyle shall have on board any dredge or other implement for the taking of Oysters; and if, between the periods aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in Lough Foyle shall, immediately on any Oysters being taken, call all such Oysters as may be taken or caught; and shall immediately throw back into the sea all Oysters of less dimensions than three inches at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken in such fishing; and shall not remove from any Fishing Ground or Oyster Bed any Oyster of less dimensions than three inches at the greatest diameter thereof; and no person shall take from any rock, strand, or shore of Lough Foyle by any means whatsoever, any Oyster of less dimensions than three inches at the greatest diameter thereof; and no person shall sell, expose for sale, give, or transfer, purchase, receive, carry, or have in his or her custody or possession, any Oysters of less dimensions than aforesaid, so taken; and any person offending in any respect against this By-Law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Third.—No person shall, between sunset and sunrise, dredge for, take, or catch, any Oysters within Lough Foyle; and every person acting contrary hereto shall, for each offence forfeit and pay a sum of Two Pounds.</p> <p>The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever any Oysters or Oyster Brood on or off the Public or Natural Oyster Beds within Strangford Lough, or off or from any of the shores or rocks thereof shall be between the 1st day of March and the 31st day of August in each year, both said days inclusive.</p>
STRANGFORD LOUGH, . (13th Nov., 1877.)	<p>First.—Between the first day of March and the first day of September in any year (that being the close time within which it is not lawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Strangford Lough), no boat in Strangford Lough shall have on board any dredge or other implement for the taking of Oysters; and if, between the periods aforesaid, there shall be on board any boat any such dredge or other implement for the taking of Oysters, the master or owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p>
STRANGFORD LOUGH, . (31st Dec., 1877.)	<p>Second.—All persons engaged in fishing for or taking Oysters in Strangford Lough shall, immediately on any Oysters being brought on board any boat, call all such Oysters as may be taken or caught; and shall not remove from any fishing</p>

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.	
STRANGFORD LOUGH—con.	<p>ground or oyster bed any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof, and shall immediately throw back into the sea all Oysters of less dimensions than aforesaid, as well as all gravel and fragments of shells raised or taken in such fishing; and no person shall take from any rock, strand or shore of Strangford Lough by any means whatsoever, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; and no person shall sell, expose for sale, give, transfer or purchase, receive, carry, or have in his or her custody or possession any such Oysters so taken; and any person offending in any respect against this By-law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Third.—No person shall, between sunset and sunrise, dredge for, take, or catch, any Oysters within Strangford Lough; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p>	Oysters
CARLINGFORD LOUGH, . (21st June, 1877.)	<p>Prohibiting at any time after the 1st day of November, 1877, to use for the taking of Oysters in any part of Carlingford Lough, in either of the counties of Louth and Down respectively, the instrument commonly called and known as the grape, or any other instrument or device of the like construction or nature. Any person offending against this By-Law shall forfeit and pay for each offence the sum of Four Pounds, and every such grape, or other instrument or device which shall be used contrary to this By-Law, shall be forfeited.</p>	
CARLINGFORD LOUGH, . (20th Oct., 1881.)	<p>First.—During the Close Time now fixed, or which may hereafter be fixed, within which it is not lawful to dredge for, take, catch, or destroy any Oyster or Oyster Brood in Carlingford Lough, no boat in Carlingford Lough shall have on board any Dredge or other implement for the taking of Oysters; and if, between the period aforesaid, there shall be on board any boat any such Dredge or other implement for the taking of Oysters, the Master or Owner of such boat shall, for each such offence, forfeit and pay a sum of Two Pounds.</p> <p>Second.—All persons engaged in fishing for or taking Oysters in Carlingford Lough shall, immediately on any Oysters being taken, cut all such Oysters as may be taken or caught; and shall immediately throw back into the sea all Oysters of less dimensions than two inches and one-half at the greatest diameter thereof, as well as all gravel and fragments of shells raised or taken in such fishing; and shall not remove from any fishing ground or Oyster bed within the limits aforesaid, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; and no person shall take from any rock, strand, or shore of Carlingford Lough by any means whatsoever, any Oyster of less dimensions than two inches and one-half at the greatest diameter thereof; and no person shall sell, expose for sale, give, transfer, or purchase, receive, carry, or have in his or her custody or possession any Oysters of less dimensions than aforesaid, knowing the same to have been taken within the limits aforesaid; and any person offending in any respect against this By-law, Rule, or Regulation shall, for each offence, forfeit and pay a sum of Two Pounds.</p> <p>Third.—No person shall, between sunset and sunrise, dredge for, take, or catch, any Oysters within Carlingford Lough; and every person acting contrary hereto shall, for each offence, forfeit and pay a sum of Two Pounds.</p>	
CARLINGFORD LOUGH, . (15th Aug., 1883.)	<p>The Close Time during which it shall not be lawful to dredge for, take, catch, or destroy by any means whatsoever any Oysters or Oyster Brood within Carlingford Lough, or in any of the Bays or inlets thereof, or off or from any of</p>	

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel Fisheries of IRELAND—con.

	Place affected by By-Law and Date thereof.	Nature of By-Law.
Oysters.	CARLINGFORD LOUGH—con.	the shores or rocks thereof, shall be between the First day of January and the Thirtieth day of November in each year, both the said days inclusive.
	CARLINGFORD LOUGH, . (25th Jan., 1894.)	Permitting to take, or have in possession, American Portuguese, and Dutch Oysters, in Carlingford Lough, between the Counties of Louth and Down, by any person possessed of, or interested in, any Oyster Fishery in said Lough, during part of the Close Season for Oysters in said Carlingford Lough, viz.:—from the 1st day of January to the 30th day of April, and from the 1st day of July to the 30th day of November, in each year, all said days inclusive. Revoking Order dated the 5th day of May, 1885, by which it was permitted to dredge for, take, or have in possession, American Oysters, in that part of Carlingford Lough in the County of Louth, known as the Ballintesklin Oyster Beds, adjacent to the Townland of Ballintesklin, Parish of Carlingford, and Barony of Lower Dundalk, during the then Close Season for Oysters in said Carlingford Lough. Also revoking Order dated 17th day of July, 1880, by which it was permitted to dredge for, take, or have in possession, American, or Dutch Oysters, in that part of Carlingford Lough in the County of Louth, known as the Carlingford Oyster Beds, adjacent to the Townlands of Carlingford and the Liberties of Mullatee, Parish of Carlingford, and Barony of Lower Dundalk, during the then Close Season for Oysters in said Carlingford Lough.
	CARLINGFORD LOUGH, . (4th Jan., 1899.)	Permitting to use for the taking of Oysters in Carlingford Lough, or in any of the Bays or Inlets thereof, or off or from any of the shores or rocks thereof, the instrument commonly called and known as the Dredge during the following periods, namely, from the 1st to the 15th day of January, both days inclusive, and also during the entire month of November, in each year.
Mussels.	BELFAST LOUGH, (18th Nov., 1898.) (17th Oct., 1901.)	MUSSELS. Prohibiting the taking from Belfast Lough (inside the aforesaid line), of any Mussel that will pass freely through a ring one inch in diameter; or the having in possession of any such Mussel.
	CARLINGFORD LOUGH, . (6th Feb., 1899.)	1. Fixing the period in each year within which it shall not be lawful to take, or attempt to take, by means of the instrument commonly called and known as a dredge, any Mussels from that part of Carlingford Lough and Newry River between the following imaginary lines, namely:— (a) A straight line from Warrenpoint drawn in a Westerly direction to the opposite shore through the Eel Rock. (b) A straight line drawn in an Easterly direction from the Ferry (South of the Training Wall) to the Quay on the opposite shore (a little north of Narrow Water Castle); or to have in possession or custody, or sell, or attempt to sell, Mussels so taken from said locality, to be from the 1st day of March to the 30th day of September, both said days inclusive. 2. Fixing the period in each year within which it shall not be lawful to take, or attempt to take, by means of the instrument commonly called and known as a dredge, any Mussels from that part of the said Carlingford Lough outside or to the Southward of an imaginary straight line, from Warrenpoint, drawn in a westerly direction to the opposite shore through the Eel Rock, or to have in possession or custody, or sell, or attempt to sell, Mussels so taken from said locality, to be from the 16th day of January to the 31st day of October, both said days inclusive.

## APPENDIX No. 17—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the Sea, Oyster, and Mussel FISHERIES of IRELAND—con.

Places affected by By-Law, and Date thereof.	Name of By-Law.
CASTLEMAINE HAVEN, . (18th Nov. 1898.)	<p>First.—Fixing the period in each year within which it shall not be lawful to take, or attempt to take, any Mussels from Castlemaine Haven (inside a line from Rosbehy Point to Inch Point, both in the County of Kerry), or to have in possession or custody, or sell, or attempt to sell, Mussels taken from said locality, to be from the 1st day of April to the 31st day of May, both said days inclusive.</p> <p>Second.—Fixing the period in each year within which it shall not be lawful to take, or attempt to take, any Mussels from below low water mark, in Castlemaine Haven (inside a line from Rosbehy Point to Inch Point, both in the County of Kerry), or to have in possession or custody, or sell, or attempt to sell, Mussels taken from said locality, to be from the 1st day of June to the 30th day of September, both said days inclusive.</p> <p>Third.—Prohibiting the taking from Castlemaine Haven (inside a line from Rosbehy Point to Inch Point, both in the County of Kerry), of any Mussel that will pass freely through a ring one inch in diameter; or the having in possession of any such Mussel.</p>

## APPENDIX No. 18.

PARTICULARS OF LICENCES to plant OYSTER BEDS REVOKED SINCE date of last Report,

Date of Licence.	Person to whom Granted.	Locality of Bed.	No. of Acres, about	Date of Revocation.
<b>County Cork.</b>				
16th July, 1867, . .	Mrs. E. Bury, .	Lough Mahon, .	70	4th February, 1903.
18th July, 1867, . .	Thomas Hicks, .	Roaringwater Bay.	45	28th October, 1902.
27th March, 1871, .	Do., . . .	do., . . .	30	do.
6th March, 1873, . .	Do., . . .	do., . . .	145	do.
17th March, 1890, .	Richard William Johnson.	Cork Harbour (Ring Point and Ring Island).	98	11th November, 1902.
7th July, 1896, . .	Eccles Glengarriff Hotel Company (Limited).	Glengarriff Harbour.	9	19th September, 1902.
<b>County Mayo.</b>				
19th January, 1876, .	Michael Moran, .	Clew Bay, . .	34	12th January, 1901.
14th December, 1891, .	John Curran, .	do., . . .	34	18th November, 1902

## LIST of LICENCES to Plant OYSTER BEDS in force at date of this Report,

No. of Licences.	Date of Licence.	Persons to whom Granted.	Alleged present Owner or Lessee, or Agent.	Locality of Beds.
<b>County Wicklow.</b>				
143	31st August, 1876, . .	Henry Truell, Pomeroy	Henry Truell, Pomeroy	Clonmannon Lough,
<b>County Cork.</b>				
77	15th July, 1867, . .	John Smyth, . .	John J. Smyth, .	Middleton River, .
145	27th December, 1876, {	Standish D. O'Grady and Rev. E. H. Newenham.	Selina H. O'Grady and Major W.W. Newenham.	Owenboy River, .
<b>County Kerry.</b>				
8	5th February, 1851, .	John Mahony, .	Robert J. McCune, .	Estuary of Kenmare River.
6	Do., . . . .	Rev. Denis Mahony,	M. H. Mahony, . .	Do., . . . .
69	30th December, 1855,	Richard Mahony, .	Sir J. C. R. Colomb, .	Kenmare Estuary,
78	15th July, 1867, . .	Stephen E. Collis, .	Stephen E. Collis, .	River Shannon, .
84	11th February, 1838,	Charles Sandes, .	Charles F. Sandes, .	Do., . . . .
91	11th March, 1869, . .	Richard J. Mahony,	Sir John C. R. Colomb	Kenmare Bay, . .
102*	Do., . . . .	Sir John C. R. Colomb,	Do., . . . .	Do., . . . .
125	14th June, 1873, . .	Robert McCowen, .	W. H. McCowen, .	Barrow Harbour,
155	6th November, 1878,	Samuel T. Heard, .	S. T. Heard, . . .	Kenmare Bay, . .
158	6th October, 1879, .	Charles Sandes, .	Charles F. Sandes, .	River Shannon, .
162	17th November, 1882,	Do., . . . .	Do., . . . .	Do., . . . .
<b>County Clare.</b>				
179	24th June, 1902, . .	The Burren Fisheries, Limited.	The Burren Fisheries, Limited.	Foalnaclogh Bay, .

\* Transferred to present Grantee on 24th October, 1895.

No. 19.

and substance of Reports received in respect of year to 30th April, 1902.

No. of Licences.	Area of Beds.	Average area of Beds available.	SUBSTANCE OF REPORTS RECEIVED AS TO STATE OF BEDS.
	A. R. P.	Acres.	
			<b>County Wicklow.</b>
143.	62 1 30	—	No report received.
			<b>County Cork.</b>
77	10 2 0	5	Bed has but little stock on it. It has been cleared of seaweed. There has been a fall of spat, which seems to vanish after a time, possibly eaten by crabs and whelks.
145	A39 1 2 B36 2 19	21 24	Bed is in a very good state. 1,200 oysters taken up for owners' consumption. No oysters have been laid down. There was a very fair fall of spat. Foreign oysters do well on this bed.
			<b>County Kerry.</b>
5	165 2 0	140	Bed is in fair condition. Has been protected and kept clean. 2,600 oysters, value £12 10s., taken up. 5,200 oysters from Tralee Bay laid down. There has been a slight fall of spat.
6	147 2 0	15-20	Nothing has been done on this bed save to protect it from trespass.
60	30 0 0	1	Beds Nos. 60, 91 and 92 are in a fairly good state; they have been picked and cleaned. No oysters taken up for sale. 16,000 oysters from Tralee laid down for experimental purposes. The fall of spat was very slight.
78	212 0 0	—	Bed is in a clean state. 1,200 oysters laid down. A few taken up to ascertain condition. A good fall of spat observed.
81	66 0 0	15-20	8,000 oysters from Tralee Bay put down. 3,000 oysters taken up and sold at an average price of 8s. per 100. There has been no fall of spat. This report also refers to Beds Nos. 158 and 162.
91	46 0 0	8	See No. 81.
92	195 0 0		
125	84 1 26	10	Bed is in very good condition. It has been cleaned and raked. 183,000 oysters taken up and sold, value £438. 120,158 oysters from Tralee bed laid down. There has been no fall of spat.
155	117 2 35	—	No report received.
158	217 0 23	—	See report on Bed No. 81.
162	40 2 27	—	
			<b>County Clare.</b>
179	60 0 0	—	Licence only granted this year.

## APPENDIX

## LIST OF LICENCES to Plant OYSTER BEDS in force at date of this Report,

No. of Licences	Date of Licence.	Persons to whom Granted.	Alleged present Owner or Lessee, or Agent.	Locality of Beds.
<b>County Galway.</b>				
12	16th November, 1854.	J. K. Boswell.	Miss Nevill.	Ballyconneely Bay.
15	21st August, 1856.	William Foreman.	W. Jackson.	Ardbear Bay.
19	3rd February, 1860.	Rev. R. H. Wall.	Do.	Mannin and Ardbear Bays.
33	6th April, 1864.	Lord Walscourt.	Lord Walscourt.	Galway Bay.
37	31st October, 1864.	John Kendal.	W. Jackson.	Ardbear and Mannin Bays.
46	31st December, 1864.	P. Macaulay.	Lorenzo Henry.	Ballinakill and Berriderry Bays.
114	26th December, 1871.	Colin Hugh Thomson.	Colin Hugh Thomson.	Killary Bay.
116	9th February, 1872.	W. and J. St. George.	J. St. George.	Galway Bay.
149	30th June, 1877.	Lord Walscourt.	Lord Walscourt.	Do.
170	9th June, 1892.	Thomas Nilan (jun.).	The Atlantic Oyster Fisheries Co. Ltd.	Do.
171	9th November, 1895.	John MacSheehy.		Ballinakill Harbour.
<b>County Mayo.</b>				
8	17th November, 1852.	John C. Garvey.	F. C. Garvey.	Clew Bay.
141	28th December, 1876.	Francis Mulholland.	Francis Mulholland.	Do.
144	14th September, 1876.	Maris Russell.	Thomas Russell.	Do.
*173	6th May, 1896.	William Casey.	William Casey.	Do.
174	9th January, 1897.	Major Wm. Arthur Gore Saunders-Knox-Gore.	Lt Col. Wm. Arthur Gore Saunders-Knox-Gore.	Killish Bay.
175	29th December, 1895.	Brother Joseph Benedict Tully.	Brother P. J. Molloy.	Bannacerry (Achill Island).
177	19th May, 1899.	Charles R. S. Dickins.	Charles R. S. Dickins.	Achill Sound and Curraun Sound.
178	1st February, 1902.	Neal O'Donnell.	Neal O'Donnell.	Bellacragher Bay (Blackod).
<b>County Sligo.</b>				
7	17th November, 1852.	Thomas White.	Brown & Brown, Ltd.	Balliscodare Bay.

\*Licence No. 133, dated 14th August, 1876, to John Kendal, cancelled, and No. 172 granted in lieu thereof.



## No. 19—continued.

and substance of Reports received in respect of year to 30th April, 1902—con.

No. of Licences.	Area of Beds.	Average area of Beds available.	SUBSTANCE OF REPORTS RECEIVED AS TO STATE OF BEDS.
<b>County Galway.</b>			
12	A. R. P. 223 0 0	23	The property of which this bed forms part is in the Land Court. Nothing has been done on the bed.
15	90 2 0	2	No report received.
19	318 0 0	160	do.
33	1,770 0 0	100	See Report on No. 149 which refers to this bed also.
37	230 0 0	10	No report received.
46	130 0 0	130	do.
114	201 2 0	50	This bed is in good condition. It has been cleaned. 17,000 oysters, portion of which were obtained from Clew Bay, laid down. Bushes and bundles of sticks were laid down to collect spat, of which there was a small fall. Native oysters do better than any other. 5,000 oysters, value about £18, taken up.
115	810 0 0	80	Bed is in a good state. 71,300 oysters, value £320, taken up and sold. 250,000 oysters, from public oyster bed in Galway Bay east of Bird's Island, near Clarinabridge, laid down. There was a small fall of spat.
149	153 3 8	—	Bed is in a good state. It has been dredged, cleaned, and scattered oysters collected. About 40,000 oysters, value £180, have been taken up. There are bed prospects, as there has been practically no breeding for past two years. This has been the case on all the beds in the locality. This report also refers to No. 33.
170	502 3 3	—	Bed is clean and is very fairly stocked. Only a few samples sold to test the market. From 30,000 to 40,000 oysters, purchased from the Galway Bay public beds, laid down. No fall of spat.
171	800 8 0	—	This bed has been worked and is in good condition. 3,000 oysters have been taken up. Some 50,000 or 60,000 oysters, two-thirds grown, obtained from public beds in Galway Bay, have been laid down. There has been no apparent fall of spat, notwithstanding that extensive arrangements of collectors were made.
<b>County Mayo.</b>			
8	108 3 33	4	Bed is in fair order. About 500 oysters taken up for private use. None laid down. There has been a slight fall of spat.
141	12 1 20	8	Bed is in a fairly good state, and has been worked generally. 4,000 oysters, value £36, taken up. 7,000 oysters, obtained locally, laid down. Very little fall of spat.
144	4 1 10	4	Bed is in good condition, and has been cleaned and improved. 1,000 oysters, value £5, taken up and sold. 2,000 oysters from Clew Bay laid down. There has been a good fall of spat.
172	44 0 37	10	Bed is in a good state and has been cleaned. 800 oysters, value £4, taken up and sold. 2,000 small oysters from Clew Bay laid down. Very little fall of spat.
174	375 0 0	—	Bed is in a good state for fattening oysters. No oysters taken up or laid down. There was a very small fall of spat. Attempts were made to collect the spat, but with very small success.
175	125 0 0	—	Bed has been well preserved. Stones have been put on bed to prevent dredging and to catch spat. No oysters taken up for sale. From the abundance of young oysters it is believed that there has been a fall of spat.
177	317 2 20	—	Bed is in a fair state and has been dredged occasionally. 634 oysters taken up for private consumption. No fall of spat. A good many of the foreign oysters laid down died. They grew well at first but have not increased so much in size since the first or second year.
178	1 0 32	—	Licence only granted in 1902.
<b>County Sligo.</b>			
7	132 1 28	10	This bed is worked in conjunction with No. 163.

## LIST of LICENCES to Plant OYSTER BEDS in force at date of this Report,

No. of Licence	Date of Licence.	Persons to whom Granted.	Alleged present Owner or Lessee, or Agent.	Locality of Beds.
<b>County Sligo—cont.</b>				
49	13th April, 1863, . .	Sir Robt. Gore Booth, bart.	Sir Jesslyn Gore Booth, bart.	Drumcliffe Bay, . .
69	1st December, 1865, .	Richard J. Verschoyle,	W. H. F. Verschoyle, .	Ballisodare Bay, . .
86	16th June, 1867, . .	Sir Robt. Gore Booth, bart.	Sir Jesslyn Gore Booth, bart.	Drumcliffe Bay, . .
88	13th March, 1868, . .	Col. Edward Cooper,	Reps. Rt. Hon. Col. E. H. Cooper.	Ballisodare Bay, . .
99	10th September, 1869,	Owen Wynne, . .	A. E. Kempf, . .	Sligo Bay, . .
100	Do., . .	Do., . .	Do., . .	Do., . .
101	13th March, 1870, . .	R. J. Verschoyle, . .	W. H. F. Verschoyle, .	Ballisodare Bay, . .
102	22nd April, 1871, . .	Agnes M. Nicholson,	J. H. Rowe, . .	Sligo Bay, . .
121	24th February, 1873, .	R. J. Verschoyle, . .	W. H. F. Verschoyle, .	Ballisodare Bay, . .
135	27th January, 1876, .	St. Geo. Jones Martin,	Cecil Cartley Baker,	Sligo Estuary or Bay,
163	14th June, 1884, . .	Percy Harding Russ,	Brown & Brown, Ltd.,	Ballisodare Bay, . .
164	14th August, 1885, . .	William Cochran, . .	Vernon Cochran, . .	Do., . .
169	22nd December, 1891,	Alex. Joseph Crichton,	Alex. Joseph Crichton,	Do., . .
176	25th August, 1898, . .	Catherine Phibbs, . .	Owen Phibbs, . .	Do., . .
<b>County Donegal.</b>				
110	27th July, 1871, . .	F. Mansfield, . .	A. E. Kempf, . .	Lough Swilly, . .
123	16th October, 1874, .	Do., . .	Do., . .	Do., . .
<b>County Louth.</b>				
10	1st July, 1854, . .	Barton Bindon, . .	Lord de Vesci and others.	Carlingford Lough, .
57	1st December, 1865, .	John Obius Woodhouse,	Musson & Co., . .	Do., . .
66	4th June, 1866, . .	Do., . .	Do., . .	Do., . .
97	10th September, 1869,	Lord Clermont, . .	H. C. Tisdall, . .	Do., . .

## No. 19—continued.

and substance of Reports received in respect of year to 30th April, 1902—con.

No. of Licence.	Area of Beds.	Average area of Beds available.	SUBSTANCE OF REPORTS RECEIVED AS TO STATE OF BEDS.
	A. R. P.	Acre.	
<b>County Sligo—continued.</b>			
49	123 3 0	40	This bed is exposed to drift sand, and suffered greatly from it last year. It is proposed to examine the bed in the summer to see if it can be improved.
59	54 0 0	20	Bed is in a good and efficient state. About 106,000 American and other oysters, value £194 15s. 6d., taken up and sold. 96,000 American oysters (120 barrels) laid down. This report also refers to the beds held under licences, Nos. 101 and 121.
65	57 0 0	10	Part of bed in very fair condition, and part of it exposed to drift sand. It has been cleaned and watched; 3,000 oysters taken up for private use. No fall of spat observed.
85	190 0 0	10	Bed is in a good state. 27,000 East River two-inch oysters obtained from Blusson & Co., of Liverpool, at 35s. 6d. per thousand, were laid down in April, 1901. 19,600 oysters, value £30, taken up. No fall of spat.
99	77 0 0	5	No reply received.
100	53 0 0	20	No reply received.
101	13 2 0	2	See report on No. 59.
102	52 2 10	24	Bed is clean and has been dredged. 29,000 oysters, value £146, taken up. The fall of spat was not so great as in previous year.
121	114 0 20	9	See report on No. 59.
125	77 1 33	25	Bed in a good and improving condition, and has been systematically worked during the season. 145 hundreds of oysters, value about £394, taken up and sold. 96,000 oysters, natives of Atlantic coast of Ireland, laid down. There has been a fair fall of spat.
163	130 2 21½	14	Bed is in good order, and has been watched. 7,000 oysters taken up. 20,000 oysters from Spa, Tralee, laid down. No fall of spat observed.
164	41 1 0	—	No report received.
169	100 3 30	—	1,262 oysters, value £11 12s., taken up, and sold. About 400 used for private consumption. 12,332 oysters from Oranmore laid down. No fall of spat observed. Arklow oysters supplied by Department did not do so well as Galway oysters.
176	81 1 2	—	Bed is in a very good state. It has been gravelled, cleaned, &c. 6,000 oysters from Tralee were laid down.
<b>County Donegal.</b>			
110	25 1 0	10	No report received.
133	12 2 0		
<b>County Louth.</b>			
19	51 3 10	—	Bed has been preserved. There are very few oysters on it. There has been a very small fall of spat.
57	54 0 0	50	2,271,560 American oysters, value £3,602, taken up. 2,314 barrels, (about 1,861,200), of American oysters from New York laid down. 31,000 Portuguese oysters laid down.
65	96 0 0		
97	54 0 0	—	Bed has been preserved. There are very few oysters on it. There has been a very small fall of spat.

## APPENDIX NO. 20.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the SALMON FISHERIES of IRELAND.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>SALMON AND TROUT.</b>	
<b>Dublin District.</b>	
River Liffey, (19th Jan., 1865.)	Prohibiting the catching, or attempting to catch, Salmon with any Net of greater length than 350 yards, in that part of the River Liffey which is situated between the Weir known as the Island Bridge Weir and a line drawn due North from Poolbeg Lighthouse.
Between Dalkey Island and Wicklow Head, (15th Oct., 1874.)	Permitting use of Nets with Meshes of one inch from knot to knot for capture of Salmon or Trout between Dalkey Island and Wicklow Head.
Broad Meadow Water and Swords River, (28th Aug., 1884.)	Prohibiting to have in possession for the purpose of taking fish, or with intent to take fish, at any season of the year, on or near the banks of the Broad Meadow Water and Ward or Swords River, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with Rod and Line).
Whole District, (28th Aug., 1893.)	Prohibiting to heat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the District.
<b>Wexford District.</b>	
River Slaney (12th Aug., 1881.)	Prohibiting the practice of keeping Nets on board Boats between Sunset and Sunrise, during the Annual Close Season for Salmon and Trout, in that part of the River Slaney situated between Ferryarrig Bridge and the Town of Enniscorthy.
River Slaney, (12th Oct., 1882.)	Repealing By-law dated 4th March, 1862, which prohibited the use of nets with meshes of less size than one-and-three-quarter inches from knot to knot, during the open season, in that part of the River Slaney between Ferryarrig Bridge and Enniscorthy.
River Slaney, (20th Dec., 1893.)	Repealing so much of the By-Law dated 12th October, 1882, as permitted the use of Nets with meshes of one-and-a-quarter inches from knot to knot, in the Tidal Waters of the said River Slaney, and in lieu thereof permitting the use of Nets with meshes of one-and-a-half inches from knot to knot (or Six inches to be measured all round each such mesh, such measurements being taken in the clear when the Net is wet), for the capture of Salmon or Trout in the Tidal Waters of the said River Slaney, and its Tributaries, during the Open Season for the capture of Salmon and Trout.
River Slaney, (29th March, 1900.)	Prohibiting to use any Net at or near that part of the Mouth of the River Slaney comprised within the space bounded by imaginary lines drawn from the Coast Guard Watch House on the Townland of Rosslarefort to Bullock Bank; from Bullock Bank to Raven Point; from Raven Point to Molly's Buoy; from Molly's Buoy to Maguire's Buoy; thence to Cull Buoy; and thence to the Wharf on the aforesaid Townland of Rosslarefort.
River Slaney and Tributaries, (30th April, 1894.)	Prohibiting the use of any Net for the capture of Salmon and Trout, save a Net duly licensed in that behalf, in that part of the River Slaney, situate between Wexford Bridge and Ferryarrig Bridge, and the Tributaries falling into that portion of the said River Slaney.
River Slaney and Tributaries, from Enniscorthy Bridge to Sources, (13th Dec., 1898.)	Prohibiting to heat the water or throw stones or other missiles in that portion of the River Slaney and its tributaries extending from Enniscorthy Bridge to the sources of the River Slaney and its tributaries, for the purpose of driving fish close in to the banks of the said River and said tributaries.

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
River Slaney and Tributaries, (13th April, 1899.)	<p><b>Wexford District—continued.</b></p> <p>1. Prohibiting to use any Drift Net in the River Slaney and its Tributaries inside the defined mouth thereof. (Repealed. See By-Law of 2nd December, 1902.)</p> <p>2. Repealing the By-Law dated 25th March, 1854 (prohibiting the use of Nets of any kind in the River Slaney between Ferry Carrig Bridge and the Town of Ennisconthy, during the Close Season for Salmon), and in lieu thereof prohibiting to use any Net for the capture of any kind of Fish in the River Slaney and its tributaries above Wexford Bridge, during the Annual Close Season for the capture of Salmon and Trout by Nets in said part of said River and Tributaries.</p> <p>3. Prohibiting to beat the waters of the River Slaney and its Tributaries below or seawards of Ennisconthy Bridge, with a stick or other implement, or to throw stones or other missiles therein, for the purpose of injuring fish which may be therein, or procuring the capture or killing thereof.</p>
Ditto, (2nd Dec., 1902.)	<p>Repealing No. 1 of the By-Laws of the 13th day of April, 1899; and enacting the following By-Law:</p> <p>It is hereby prohibited to use Drift Nets in the River Slaney, inside the defined mouth thereof, with the following exception, namely:—Drift Nets with meshes not exceeding one and a quarter inches from knot to knot, or five inches in the round (measured when the net is wet) if used for the capture of herrings during the months of October, November, and December in each year, within that part of the above prohibited area which lies between the following imaginary lines:</p> <p>(a) On the east, straight lines from Raven Point to Molly's Buoy, from Molly's Buoy to M'Guire's Buoy, from M'Guire's Buoy to Cull Buoy, and from Cull Buoy to the Wharf on the Toweland of Roslarnet.</p> <p>(b) On the west, a straight line from the Patent Slip in the dockyard of the town of Wexford, drawn in a north-easterly direction to the Stone Beacon on the Training Wall, and thence a line following the line of the said Training Wall, to the point where it abuts the land.</p>
Ditto, (30th March, 1900.)	Prohibiting to shoot, or snare, or grope for fish in any part of the River Slaney and its tributaries above Edernine Bridge.
Ditto, (30th May, 1900.)	Prohibiting to use any Night Line for the capture of any kind of fish in any part of the River Slaney and its tributaries above Edernine Bridge.
Derry Water and River Derry, (26th Oct., 1870.)	<p>Permitting use of Nets for the capture of Fish, having Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches, to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet), in the rivers and streams following, that is to say, in the Derry Water, from its source near Killaveney to Annazuragh Bridge, with the stream flowing into same from Moyas Church through Ballington, and the Tomnashela River; and in the Green-island, Shilleagh, and Derry River, from the bounds of the County Carlow, flowing past Timahely by Shilleagh to the bounds of the County Wexford, with the small streams flowing into that portion of the said river, all said rivers and streams being in the County Wicklow, for and during the months of May, June, July, and August, in each year.</p>
Potter River, (26th Oct., 1870.)	<p>Permitting use of Nets for the capture of Fish with Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches to be measured all round each such Mesh, such measurements being taken in the clear, when the Net is wet), in the tidal portion of the Potter River, situated below Brittas Bridge in the County of Wicklow.</p>

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the SALMON FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Wexford District—continued.</b>	
Owenavorrhagh River, (15th Feb., 1875.)	Permitting use of Nets with Meshes of one inch from knot to knot for capture of Salmon or Trout.
Lach River, (31st Oct., 1879.)	Permitting use of Nets with Meshes of one and a quarter inches from knot to knot for capture of Salmon or Trout.
Whole District Fresh Waters, (24th Sept., 1897.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Wexford District, or on Mill Dams or Weirs on said portions of said Rivers, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing for Salmon legally with rod and line).
<b>Waterford District.</b>	
Bessborough Demesne, Co. Kilkenny, (5th June, 1865.)	Permitting the use of Nets for the capture of Fish with Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches to be measured all round each such Mesh, such measurements being taken in the clear, when the Net is wet), within the Waters in, and Rivers running through the Demesne of Bessborough, in the County of Kilkenny: Provided that no Net having a less Mesh than one inch and three quarters from knot to knot, shall be used in the said Rivers during the Months of April, May, and June.
Corroek River, (7th July, 1870.)	Permitting use of Nets with Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches to be measured all round each Mesh, such measurements being taken in the clear when the Net is wet).
River Suir, (17th Aug., 1875.)	Prohibiting use of all Engines (save single Rods and Lines) for capture of Fish, between the Bridges at Suir Island and a line drawn due south across the River, and intersecting said Island at Clonmel.
River Suir, Nore, and Barrow, conjoined, (15th July, 1884.)	Repealing By-Law dated 13th July, 1881, and, in lieu thereof, prohibiting to use for capture of Salmon or Trout any Drift Net in the tidal portions of the River Suir, Nore, and Barrow conjoined, above a line drawn due West across said River from Kilmoken Point, County Wexford, to Drumdowney Point, in the County of Kilkenny, and by a line drawn due South from said Drumdowney Point, in the County of Kilkenny, to a point on the opposite shore in the County of Waterford.
Whole District, (24th Feb., 1885.)	1st. Each and every boat used in Salmon and Trout fishing in the Waterford District shall have marked on each bow with distinct figures of not less than six inches in length and one inch in breadth a number corresponding with the number on the Licence issued for the Net used with said boat. 2nd. The said numbers shall be painted in white oil colour on a black ground. 3rd. The numbers so placed on boats shall not be effaced, covered, or concealed in any manner whatsoever.
Whole District, (24th Feb., 1885.)	Prohibiting to beat the water or to throw stones or other missiles therein for the purpose of driving Fish close in to the banks of any Rivers within the Waterford District.
Ditto, (2nd March, 1900.)	Prohibiting to shoot, or snare, or grope for fish in any River in the Waterford District.
Tidal Waters, (24th Feb., 1885.)	Prohibiting to have any Net for the capture of Salmon or Trout, in or on board any Boat, Coe, Curragh, or other Vessel in the Tidal Waters of the Waterford District, at any time between the hours of Eight of the Clock, A.M. on Saturday, and Four of the Clock on Monday morning.

## APPENDIX No 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report  
relating to the SALMON FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
Upper or Fresh Waters. (24th Feb., 1885.)	<b>Waterford District—continued.</b> Prohibiting to have in possession for the purpose of taking fish or with the intent to take fish, between Sunrise and Sunset, at any Session of the year, on or near the Banks of the Upper or Fresh Water portions of any Rivers or on or near Mill Dams or Weirs, within the Waterford District, any Spear, Lyster, Strokehau, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
Rivers Barrow, Burren, and Anner. (18th Jan., 1890.)	Prohibiting, Isdly, To use for the capture of any kind of fish in the River Barrow between Athy Bridge and the Weir at Bagenalstown, in the Counties of Kildare and Carlow, or in the River Burren or its Tributaries, in the County of Carlow, any night line for the capture of fish of any kind. Remainder of By-Law repealed by By-Law of 2nd March, 1900.
River Suir (part of Tidal Waters). (6th Nov., 1891.)	Prohibiting the use of any draft or seine net for the capture of Salmon or Trout in that part of the Tidal Waters of the River Suir, situated above an imaginary line drawn at right angles across said river from the mouth of the stream forming the boundaries of the Counties of Kilkenny and Tipperary to the opposite bank.
River Suir (part of Tidal Waters). (30th Nov., 1891.)	Prohibiting the use of any net for the capture of Salmon or Trout in that part of the Tidal Waters of the River Suir situated between a line drawn across said river at the Head or Upstream end of the Piers or Walls of the Canal or Navigation Basin at Castlckbeg, in the County of Waterford, and a line drawn across said river about two hundred yards below the Tail or down Stream end of said Piers or Walls.
River Suir (part of Tidal Waters). (11th Feb., 1895.)	Prohibiting to use any Draft or Seine Net of greater length than Forty yards in that part of the tidal waters of the River Suir and Tributaries situated between an imaginary line drawn at right angles across said River Suir from the mouth of the Stream forming the boundaries of the Counties of Kilkenny and Tipperary, to the opposite bank, and the Wooden Bridge at Fiddown.
Tidal Waters of Suir, Nore, and Barrow conjoined (part of). (30th Oct., 1891.)	Prohibiting the use of any drift net for the capture of Salmon or Trout of greater length than 120 fathoms extending from or fished by one boat, no matter of how many nets, or pieces of nets, that length of 120 fathoms may be composed or made up, in that part of the Tidal Waters of the Suir, Nore, and Barrow conjoined, situated between lines drawn across the rivers from Kilmokea Point, County Wexford, to Drumdowney Point, County Kilkenny, and from said Drumdowney Point drawn due South to a point on the opposite shore in the County Waterford, and the Spit of Passage.
Fresh Waters of the entire District. (2nd Nov., 1891.)	Prohibiting to have any Net for the capture of Salmon or Trout, save landing Nets used as auxiliary to angling with rod and line, in or on Board any Boat, Coo, Carragh, or other Vessel in the Upper or Fresh Water portions of any River in said District, between the hours of eight of the clock in the evening and six of the clock in the following morning, and between the hours of nine of the clock on Friday evening, and six of the clock on Monday morning following.
River Barrow, (28th Oct., 1891.)	Prohibiting to use any Net for the capture of Salmon or Trout in that part of the Tidal Waters of the River Barrow situated between the Navigation Weir known as St. Mullin's Weir, and an imaginary line drawn across said River at the Mill known as St. Mullin's Mill, about one mile below St. Mullin's Weir, in the Counties of Carlow and Kilkenny.

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c. in force at date of this Report relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Waterford District—continued.</b>	
River Barrow, (22nd June, 1896.)	Prohibiting to use in that part of the River Barrow and its tributaries above Athy Bridge, any Night Line for the capture of fish of any kind.
Rivers Barrow and Nore (part of Tidal waters), (31st Oct., 1891.)	Prohibiting to use any Draft or Seine Net, for the capture of Salmon or Trout in the Tidal Waters of the Rivers Barrow, and Barrow and Nore conjoined, situated between a line drawn across the River at St. Mullin's Mill and an imaginary line drawn across said River at right angles from the Northern boundary of the Townland of Carrickloney in the County of Kilkenny, to a point on the opposite bank in the Townland of Dunganstown in the County of Wexford, and also below or Seaward of an imaginary line drawn across said Rivers at right angles from a point called Garnaunbann Rock in the Townland of Drumdowney Upper, in the County of Kilkenny, to a point on the opposite bank near Loughtown, in the Townland of Great Island, in the County of Wexford.
Rivers Barrow and Nore (part of Tidal waters), (3rd Nov., 1891.)	Prohibiting to use any Draft or Seine Net, of greater length than 120 yards, for the capture of Salmon or Trout in that part of the Tidal Waters of the Rivers Barrow and Nore conjoined, situated between an imaginary line drawn across said River at right angles from the Northern boundary of the Townland of Carrickloney in the County of Kilkenny to a point on the opposite bank in the Townland of Dunganstown, in the County of Wexford, and an imaginary line drawn across the River at right angles from a point called Garnaunbann Rock in the Townland of Drumdowney Upper, in the County of Kilkenny, to a point on the opposite bank near Loughtown, in the Townland of Great Island, in the County of Wexford.
<b>Lismore District.</b>	
Whole District, (14th Dec., 1881.)	<p>1st. Each and every boat used in Salmon or Trout Fishing in the Lismore District shall have marked on each bow with distinct figures of not less than six inches in length and one inch in breadth, a number corresponding with the number on the Licence issued for the Net used with said boat.</p> <p>2nd. The said numbers shall be painted in white oil colour on a black ground.</p> <p>3rd. The numbers so placed on boats shall not be effaced, covered, or concealed in any manner whatsoever.</p>
Whole District (Fresh Waters), (8th January, 1895.)	Prohibiting the possession, between Sunrise and Sunset at any season of the year, on or near the banks of the Upper or Fresh Water portions of any River, or on or near Mill Dams or Weirs, within the District, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with Rod and Line).
Ditto, (20th April, 1898.)	<p>1st. Prohibiting to use in any of the Fresh Waters of the Lismore District, any "Night Line" for the capture of Fish of any kind.</p> <p>2nd. Prohibiting to shoot, or attempt to shoot, Fish in any of the Fresh Waters of the Lismore District.</p> <p>3rd. Repealing the By-law dated 22nd March 1897, by which it was prohibited to shoot, or attempt to shoot, Fish in the River Avbeg.</p>



## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Lismore District—continued.</b>	
Between Helvick Head and Ballycotton, River Blackwater, &c. (6th Nov. 1874.)	<p>Repealing By-law of 2nd November, 1870, regulating Drift Net Fishing, and in lieu thereof providing as follows:—</p> <p>First.—No Drift Nets of greater length than 200 yards shall be used for the capture of Salmon and Trout in the Rivers or Estuaries flowing into the sea between Helvick Head and Ballycotton, or in the sea between those points.</p> <p>Second.—No two or more Drift Nets when fishing shall be attached together in any way.</p> <p>Third.—Drift Nets shall not be used at a less distance from each other than fifty yards in that portion of the River Blackwater situated within one mile of the mouth of the River as at present defined, each Drift Net shot and drifting to be kept at a distance of not less than fifty yards from the one preceding it on the tide and already drifting.</p>
Between Helvick Head and Ballycotton, River Blackwater, &c. (31st Aug., 1881.)	<p>Prohibiting to have any Net for the capture of Salmon or Trout, in or on board any Boat, Cot, Carragh, or other Vessel in the Tidal waters of said District, which comprises the whole of the Sea along the Coast between Helvick Head, in the County of Waterford, to Ballycotton, in the County of Cork, with the whole of the Tideway along said Coast and Rivers, and the whole of the Tidal portion of the several Rivers and their Tributaries flowing into said Coast between said points, at any time between the hours of Eight of the Clock, a.m. on Saturday, and Four of the Clock on Monday morning.</p>
River Blackwater, (14th March, 1876.)	<p>Prohibiting to use for the capture of Salmon or Trout any Drift Net in the Tidal portion of the River Blackwater, or its Tributaries, above or to the Northward of a line drawn across said River from the Townland Boundary between the Townlands of Straxally and Newport East on the West, to the Townland Boundary between the Townlands of Coolhugh and Ballymuckash on the East, all in the County of Waterford.</p>
River Blackwater, (7th January, 1883.)	<p>Prohibiting fishing for Salmon or Trout, by any means whatsoever, from or off the Mill-dam at Clondulane on said River Blackwater, in the County of Cork, or from any place within a space of thirty yards below said Mill-dam.</p>
River Blackwater and Tributaries. (30th June, 1888.)	<p>Prohibiting the use of Drift Nets for the capture of Salmon or Trout in any portion of the River Blackwater or its tributaries of greater length than 170 yards.</p>
River Blackwater, part of, (25th Jan., 1897.)	<p>Prohibiting to use, at any time, any Net (except a Landing Net used solely as auxiliary to fishing legally with Rod and Line), for the capture of Salmon or Trout in that part of the River Blackwater in the Lismore District, situated between the straight line defining the boundary between the Tidal and Fresh water portions of said River and the Bridge at Lismore</p>

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &amp;c., in force at date of this Report relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Lismore District—continued.</b>	
River Bride, (15th June, 1898.)	Prohibiting the method of fishing commonly known as Coi Net, or Snap Net fishing, in that part of the River Bride situated above an imaginary straight line drawn from Janeville Quay (in the Townland of Janeville and County of Waterford), across said River at right angles to its course.
Ditto, (16th June, 1898.)	Prohibiting the use of Draft Nets in that portion of the River Bride situated above Camphire Bridge (between the Townlands of Camphire and Headborough, in the County of Waterford.)
<b>Cork District.</b>	
Whole District, (1st June, 1865.)	Prohibiting the snatching or attempting to snatch Salmon or Trout in any Tidal or Fresh Water in the Cork District with any kind of Fish-hook, covered in part or in whole with any matter or thing, or uncovered.
Tidal Waters, (31st May, 1865.)	Prohibiting the catching or attempting to catch Salmon or Trout in any Tidal Water in the Cork District with a Spear, Lyster, Otter, Strokehaul, Dree-draw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with Rod and Line, or for the purpose of removing Fish from any legal Weir or Box by the Owner or Occupier thereof.
Tidal Waters, (17th January, 1863.)	<p>1st. Each and every boat used in Salmon or Trout Fishing on the Sea Coast, Sea and Tidal Waters, or in or from the Tidal Waters of any Rivers and their Tributaries flowing into the Sea within that part of the Cork District situated between Ballycotton on the East, and Barry's Head, East of Oyster Haven, on the West, all in the county of Cork, shall have marked on each bow with distinct figures of not less than six inches in length, and one inch in breadth, a number corresponding with the number on the Licence issued for the Net used with said boat.</p> <p>2nd. The said numbers shall be painted in white oil colour on a black ground.</p> <p>3rd. The numbers so placed on boats shall not be effaced, covered, or concealed in any manner whatsoever.</p>
River Lee, Co. of the City of Cork, (7th January, 1863.)	Prohibiting, during the Close Season for Salmon the use of Draft Nets, or any other Net or Nets used as a Draft Net, having a foot-rope and leads or weights affixed thereto, within the following limits, viz.:—in that part of the River Lee, situate between Patrick's Bridge, in the City of Cork, and a line drawn across the said River Lee, from Blackrock Castle, on the south, to the Western extremity of the Townland of Dunkettle, on the North.
River Lee, (21st April, 1871.)	Prohibiting use of all Nets, except Landing-Nets as auxiliary to rods and lines in part of South Channel between George IV. Bridge and Friar's Weir.

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Cork District—continued.</b>	
River Lee, (31st March, 1876.)	Prohibiting the catching or attempting to catch Fish of any kind in that part of the River Lee situated between the Cork Waterworks Weir and St. Vincent's Bridge in the North Channel, and Clarke's Bridge in the South Channel, and in the millraces and inlets from such channels with a Spear, Lyster, Otter, Strokehaul, Dredge or Gaff, except when the latter instrument may be used solely as auxiliary to angling with Rod and Line, or for the purpose of removing Fish from any legal Weir or Box by the owner or occupier thereof.
River Lee and Rivers running into Cork Harbour. (16th Feb., 1877.)	Prohibiting the use of Drift Nets for Salmon or Trout in any Tidal Waters inside or to north of a line from Lighthouse at Roche's Point to mainland on the West.
Ditto, (26th Sept., 1878.)	Prohibiting to use any Net for the capture of Salmon or Trout in any Tidal Water inside or to North of a line from Lighthouse at Roche's Point to Mainland on the West having Meshes of greater dimensions than two and one-half inches from knot to knot, to be measured along the side of the square, or ten inches to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet.
Ditto, (17th Jan., 1883.)	Prohibiting having any Drift Net or any Net having Meshes of greater dimensions than two and one-half inches from knot to knot, or ten inches to be measured all round each such Mesh, in or on board any Boat, Cot, Curragh or other Vessel in any part of the Tidal Waters inside or to North of a line drawn in the direction of Templebreedy Church, from the Lighthouse at Roche's Point on the East to the Mainland on the West.
River Lee, (29th Sept., 1877.)	Prohibiting having Nets for capture of Salmon or Trout on board any Boat, Cot, or Curragh in that part of River seaward of a line drawn due south from the Western end of Myrtle Hill-terrace on the north, near a place known as the Brick Fields, to the opposite shore, or in the tidal part of any river flowing into River Lee, between 8 o'clock on Saturday morning and 6 o'clock on Monday morning; or in that part of said River between the line mentioned above and the point of the Custom House in the City of Cork, between 8 o'clock on Saturday morning and half-past 5 o'clock on Monday morning; or in the North Channel of said River between Northgate Bridge and Wellington Bridge, or in the South Channels between the slip at Dansey Bridge opposite Keyser's Hill, leading to Crosse's Green and St. Fin Barr's Quay, and the Bridge where the Western Road crosses South Channel, between 6 o'clock on Saturday morning and 6 o'clock on Monday morning.
Ditto, (3rd Jan., 1898.)	Prohibiting to use any Draft Net in that part of the River Lee situated between the Waterworks Weir and an imaginary line drawn from Blackrock Castle to Dunkettle Bridge aforesaid, during the Annual and Weekly Close Seasons for Salmon and Trout.

APPENDIX NO. 20—*continued.*ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law
	<b>Cork District—<i>continued.</i></b>
Cork Division of the Cork District. (23rd Jan., 1897.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in that part of the No. 5, or Cork District, situated inside or to the Northward of a straight line drawn in the direction of Templebreedy Church, from the Lighthouse at Roche's Point on the east to the Mainland on the west, all in the County of Cork, or on Mill Dams or Weirs on said portions of said Rivers, any Spear, Lyster, Strokeawl, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing for Salmon legally with rod and line).
Ditto, (1st Nov., 1897.)	Prohibiting to beat the waters of the Rivers in that part of the Cork District, situated between Ballycotton on the East and Barry's Head, East of Oyster Haven, on the West, all in the County of Cork, with a stick or other implement, or to throw stones or other missiles therein, for the purpose of injuring Fish which may be therein, or procuring the capture or killing thereof.
Argideen River, (24th Feb., 1890.)	Prohibiting the use of Nets of any kind whatsoever in the tidal part of the river known as the Argideen River, in the County of Cork, situated between the junction of the Owenkeogh or Bland River with the said Argideen River and the Bridge of Timeleague, all in the Barony of the East Division of East Carbery, and County of Cork.
Argideen River, (16th Feb., 1877.)	Prohibiting the use of Drift Nets for Salmon or Trout in Tidal Waters of the Argideen River inside a line from Land Point in an easterly direction to the opposite shore.
Bandon River, (16th Feb., 1877.)	Prohibiting the use of Drift Nets for Salmon or Trout in Tidal Waters of the Bandon River inside a line from Stockeen Point in an easterly direction to Preghane Point.
Bandon River, (14th Feb., 1881.)	Prohibiting the use of Nets during the annual Close Season for Salmon and Trout in that part of the Tidal Waters of the River Bandon situated between the Bridge of Inishannon and a line drawn across said River at right angles from Rock Castle, in the Townland of Rockhouse, on the west, to a point on the opposite shore, in the Townland of Shippool, on the east.
Bandon River, (12th May, 1881.)	Prohibiting the use of any Spear, Lyster, Otter, Strokeawl, Dree-draw, or Gaff (except when the latter instrument is used solely as auxiliary to angling with Rod and Line) in that part of the Tidal Water of the River Bandon situated between the Bridge of Inishannon and a straight line drawn across said River from the Bridge of Frankford on the east to Clifford on the west.

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Cork District—continued.</b>	
Bandon and Argideen Rivers, (12th Feb., 1886.)	Prohibiting having in possession between Sunrise and Sunset, at any season of the year, on or near the banks of the Upper or Fresh Water portions of the Bandon and Argideen Rivers, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with Rod and Line).
Bandon River, (1st Feb., 1892.)	Repealing the By-Law of the 9th day of July, 1885, and prohibiting to use any Net (except Landing Nets as auxiliary to angling with Rod and Line) for the capture of Salmon or Trout in any part of the River Bandon, or its Tributaries above a line drawn across the said River, at right angles with the River's Course, from the Stream on the East side of said River dividing the Townlands of Coolmoreen and Skarragore, to the Stream on the opposite Shore dividing the Townlands of Dromkeen and Knockroe.
Bandon River, (6th Feb., 1897.)	Prohibiting to use any Sprat Net during the annual and weekly Close Seasons for Salmon and Trout, in that part of the River Bandon, inside the defined mouth thereof, in which the use of Sprat Nets is not otherwise prohibited.
Bandon River and Bandon Division of the Cork District. (25th March, 1896.)	<ol style="list-style-type: none"> <li>1. Prohibiting the use of all Nets, except Landing Nets used as auxiliary to fishing legally for Salmon or Trout with Rod and Line, during the weekly close time for Salmon in that part of the Bandon River which is situated between the Western or Iron Bridge at Kinsale and a line drawn from Ballywilliam Point to Ballyhander Creek on the opposite side.</li> <li>2. Prohibiting the use of Gaffs as auxiliary to fishing legally for Salmon or Trout with Rod and Line in the Bandon Division of the Cork District, before the 15th day of March in each year.</li> </ol>
Bandon Division of the Cork District (Fresh Waters.) (25th July, 1893.)	<ol style="list-style-type: none"> <li>1. Prohibiting to wade the waters (having a pole or gaff) of any River in the Upper or Fresh Water portion of the Bandon Division of the Cork Fishery District, for the purpose of driving or searing, or with the intent to drive or scare, fish in such river.</li> <li>2. Prohibiting to throw stones or other missiles, or substances, into any river in the Upper or Fresh Water portion of the Bandon Division of the Cork Fishery District, for the purpose of driving or searing, or with the intent to drive or scare, fish close into the banks of such river.</li> <li>3. Prohibiting in any other similar manner to wilfully drive or scare fish in the Upper or Fresh Waters of any river in the said Bandon Division.</li> </ol>
Bandon Division of the Cork District (Whole Division.) (4th January, 1898.)	<ol style="list-style-type: none"> <li>1. Each and every boat used in Salmon and Trout fishing shall have marked on each bow with distinct figures of not less than six inches in length and one inch in breadth a number corresponding with the number on the Licence issued for the Net used with said boat.</li> <li>2. The said numbers shall be painted in white oil colour on a black ground.</li> <li>3. The numbers so placed on boats shall not be effaced, covered, or concealed in any manner whatsoever.</li> </ol>

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Skibbereen District.</b>	
River Ilan and Baltimore Bay, (27th Sept., 1878.)	Prohibiting to use for the capture of Salmon or Trout any Drift Net in that part of Baltimore Bay, and the Tidal waters of the River Ilan in the County of Cork, situated inside or to the North and North East of a line drawn from a point on the Townland of Cunnamore (on the mainland), to a point on the Townland of Farramacoush (Sherkin Island), and inside or to the North of a line drawn from a point on the Townland of Kilmoss (Sherkin Island) to a point on the Townland of Baltimore (on the mainland).
River Ilan, (13th June, 1879.)	Repealing Bye-Law, dated the Twenty-eighth day of February, One Thousand Eight Hundred and Seventy-four, which permitted the use of Nets for the capture of Salmon or Trout with Meshes of one-and-a-quarter inches from knot to knot (to be measured along the side of the square, or five inches to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet), in the River Ilan, in the County of Cork.
River Ilan, (29th June, 1893.)	Prohibiting to use any Net (save a Landing Net as auxiliary to angling with Rod and Line) in that part of the River Ilan situate between an imaginary line drawn across said River from the townland boundary of the Townlands of Lorrigan and Coolbunger, due west to the opposite bank and the Mill Weir, across the said River first to the northwards of said imaginary line, and extending from the Townland of Maelbrook to the Townland of Carragh.
Fresh Waters of District, (25th September, 1895.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, on or near the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Skibbereen District, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Stroke-haul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
Whole District, (25th September, 1895.)	Prohibiting to beat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the Skibbereen District.
<b>Bantry District.</b>	
Tidal Waters, (7th March, 1870.)	Permitting use of Nets of a Mesh of one and a quarter inches from knot to knot (to be measured along the side of the square, or five inches to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet), in the tidal waters of the Bantry District, which comprises the whole of the sea along the coast between Mixer Head in the County Cork and Crew Head in the same County, and around any Islands or Rocks situate off same, with the whole of the Tideways along said Coast and Rivers, and the whole of the tidal portions of the several Rivers and their Tributaries flowing into said Coast.

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND—contd.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Bantry District—continued.</b>	
Fresh Waters of Rivers flowing into Bantry Bay. (1st Nov., 1894.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, on or near the Banks of the Upper or Fresh Water portions of all Rivers and their Tributaries, flowing into Bantry Bay, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Stroke-haul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
Whole District. (7th Nov., 1894.)	Prohibiting to beat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the Bantry District.
Snave or Coomhola, Meelagh, or Dunnamark, Owvane, and Carrigboy Rivers. (21st June, 1871.)	Prohibiting use of all Nets (save Landing-Nets as auxiliary to rods and lines) in fresh-water portions of Rivers Snave or Coomhola, Meelagh or Dunnamark, Owvane, and Carrigboy.
<b>Kenmare District.</b>	
Kenmare River or Bay. (2nd Dec., 1873.)	First.—Prohibiting to use any Net for the capture of Salmon or Trout in any part of the said Kenmare River or Bay of greater length than One Hundred and Thirty Yards. Second.—Prohibiting to beat the water or to throw stones or other missiles therein during the time of shooting or drafting Nets for the capture of Salmon or Trout in Kenmare River or Bay.
<b>Waterville District.</b>	
* Whole District. Tidal Waters. (8th Feb., 1865.)	Prohibiting the catching, or attempting to catch, Salmon in any tidal water in the Killarney District with a Spear, Lyster, Otter, Stroke-haul, Dree-draw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with rod and line, or for the purpose of removing fish from any legal Weir or box by the owner or escaper thereof.
Currane or Waterville River—Waterville Weir. (7th March, 1879.)	Permitting the space between the Bars or Rails of the Inmoules and of the Heck or upstream side of the Boxes or Crilks of the Waterville Weir to be one and a quarter inches apart.
Waterville River. (18th Feb., 1871.)	Prohibiting use of Nets between Waterville Weir and mouth of River as defined, between twelve o'clock noon on Friday and six o'clock on Saturday morning, and between six o'clock Monday morning and twelve o'clock noon same day in each week during Open Season.
Waterville or Currane River Estuary, and within half a mile of mouth of Waterville River. (5th April, 1880.)	Prohibiting to beat the water or to throw stones or other missiles therein during the time of shooting or drafting Nets for the capture of Salmon or Trout in Waterville or Currane River, the Estuary thereof, or within half a mile of the mouth of said River, in the county of Kerry.
* Fresh Waters of Rivers and Tributaries in the District. (13th May, 1835.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, on or near the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Killarney District, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Stroke-haul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
* Whole District. (20th Sept., 1895.)	Prohibiting to beat the water, or to throw stones or other missiles therein, for the purpose of driving fish close in to the Banks of any River within the Killarney District.

\* Made before the division of the Killarney District into the "Killarney" and "Waterville" Districts.

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
The District, (26th Oct., 1901.)	<p><b>Waterville District—continued.</b></p> <p>Dividing the No. 7 or Killarney District into two Districts, namely:—No. 71 or Killarney District which extends from the most westerly point of Kells Bay to Dunmore Head (the Blaskets inclusive), all in the County of Kerry; and includes—</p> <p>A.—The whole of the sea along the Coast between the most westerly point of Kells Bay and Dunmore Head, and the Blaskets, and around any Islands or Rocks situate off the same, with the whole of the Tideway along said Coast and Rivers, and the whole of the Tidal portions of the several Rivers, and their Tributaries, flowing into the said Coast between said points.</p> <p>B.—The whole of the Upper or Freshwater portions of all Rivers, Lakes, and their Tributaries, terminating in the Tideway of that portion of the Tidal Electoral Division A, between the most westerly point of Kells Bay and Cromane point in Castlemaine Bay.</p> <p>C.—The whole of the Upper or Freshwater portions of all Rivers, Lakes and their Tributaries, terminating in the Tideway of that portion of the Tidal Electoral Division A, between Cromane Point, in Castlemaine Bay, and Dunmore Head,</p> <p>and the No. 72 or Waterville District which extends from Lamb Head to the most westerly point of Kells Bay, all in the County Kerry, and includes—</p> <p>A.—The whole of the sea along the coast between Lamb Head and the most westerly point of Kells Bay, and around any Islands or Rocks situate off the same, with the whole of the Tideway along said Coast and Islands, and the whole of the Tidal portions of the several Rivers, and their Tributaries, flowing into the said Coast between said points.</p> <p>B.—The whole of the Upper or Freshwater portions of all rivers, Lakes, and their Tributaries, terminating in the Tidal Electoral Division A.</p>
Castlemaine Estuary, (27th Oct., 1858.)	<p><b>Killarney District.</b></p> <p>Prohibiting, during the Salmon Close Season, the use of Draft Nets having a foot-rope and leads or weights affixed thereto in the Estuary of Castlemaine inside the Bar of Inch.</p>
* Whole District, Tidal Waters. (8th Feb., 1865.)	<p>Prohibiting the catching, or attempting to catch, Salmon in any tidal water in the Killarney District with a Spear, Lyster, Otter, Stroke-haul, Dree-draw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with rod and line, or for the purpose of removing fish from any legal Weir or Box by the owner or occupier thereof.</p>
Castlemaine Harbour (to E. or N. E. of a line from Rosbehy Point to Inch Point), and tidal waters of Rivers Laune, Maine, and Carragh. (20th Sept., 1868.)	<p>Prohibiting to have any Net for the capture of Salmon or Trout in or on board any boat, cot, cartagh, or other vessel in Castlemaine Harbour inside or to the East or North-east of a line drawn from Rosbehy Point to Inch Point, and in the Tidal Waters or Estuaries of the Rivers Laune, Maine, or Carragh, at any time between the hours of Ten of the clock, a.m., on Saturday, and Three of the clock on Monday morning following.</p>
Castlemaine Harbour, (18th Sept. 1868.)	<p>Providing, 1stly.—That each and every boat used in Salmon or Trout fishing in Castlemaine Harbour shall have marked on each bow with distinct figures of not less than six inches in length and one inch in breadth, a number corresponding with the number on the Licence issued for the net used with said boat.</p> <p>2dly.—That the said numbers shall be painted in white oil colour on a black ground.</p> <p>3dly.—That the numbers so placed on boats shall not be effaced, covered or concealed, in any manner whatsoever.</p>

\* Made before the division of the Killarney District into the "Killarney" and "Waterville" Districts.



## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Killarney District—continued.</b>	
*Fresh Waters of Rivers and Tributaries in the District. (13th May, 1895.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any Season of the year, on or near the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Killarney District, or on or near Mill Dams or Weirs on said Rivers, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).
*Whole District. (20th Sept., 1895.)	Prohibiting to beat the water, or to throw stones or other missiles therein, for the purpose of driving Fish close in to the Banks of any River within the Killarney District.
Lakes of Killarney. (9th July, 1897.)	The use of Cross Lines for the capture of Fish is hereby prohibited in the said Lakes of Killarney, known as Lough Leane, Muckross Lake, and Upper Lake.
The District. (26th Oct., 1901.)	Dividing the No. 7 or Killarney District into two Districts, namely:—No. 7 <sup>a</sup> or Killarney District which extends from the most westerly point of Kells Bay to Dunmore Head (the Blaskets inclusive), all in the County of Kerry, and includes— A.—The whole of the sea along the Coast between the most westerly point of Kells Bay and Dunmore Head, and the Blaskets, and around any Islands or Rocks situate off the same, with the whole of the Tideway along said Coast and Rivers, and the whole of the Tidal portions of the several Rivers, and their Tributaries, flowing into the said Coast between said points. B.—The whole of the Upper or Freshwater portions of all Rivers, Lakes, and their Tributaries, terminating in the Tideway of that portion of the Tidal Electoral Division A, between the most westerly point of Kells Bay and Cremorne Point, Castlemaine Bay. C.—The whole of the Upper or Freshwater portions of all Rivers, Lakes, and their Tributaries, terminating in the Tideway of that portion of the Tidal Electoral Division A, between Cremorne Point, in Castlemaine Bay, and Dunmore Head. and the No. 7 <sup>b</sup> or Waterville District which extends from Lamb Head to the most westerly point of Kells Bay, all in the County Kerry, and includes— A.—The whole of the sea along the Coast between Lamb Head and the most westerly point of Kells Bay, and around any Islands or Rocks situate off the same, with the whole of the Tideway along said Coast and Islands, and the whole of the Tidal portions of the several Rivers, and their Tributaries, flowing into the said Coast between said points. B.—The whole of the Upper or Freshwater portions of all Rivers, Lakes, and their Tributaries, terminating in the Tidal Electoral Division A.
<b>Limerick District.</b>	
River Shannon, Island Point. (5th Feb., 1856.)	Prohibiting Net Fishing in that part of the River Shannon between Wellesley Bridge and the Railway Bridge, between 1st June and 11th February, both inclusive.
River Shannon. (22nd Nov., 1862.)	Prohibiting Draft Nets for the capture of Fish of any kind, of a mesh less than one and three quarter inches from knot to knot (to be measured along the side of the square, or seven inches to be measured all round each such mesh, such measurements being taken in the clear when the Net is wet) in the tidal parts of the River Shannon, or in the tidal parts of any of the Rivers flowing into the River Shannon.

\* Made before the Division of the Killarney District into the "Killarney" and "Waterville" Districts.

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Limerick District—continued.</b>	
River Shannon, (5th June, 1865.)	Prohibiting the Fishing for Salmon or Trout by any means whatsoever, within a space of Twenty Yards from the Weir Wall of Tarmonbarry, on the River Shannon.
Rivers Shannon and Maigue, (5th June, 1867.)	Prohibiting the Shooting of Fish in that part of River Shannon between Portumna Bridge and Shannon Bridge, and also in River Maigue.
River Shannon, (1st March, 1872.)	Prohibiting having Nets for capture of Salmon or Trout on board any Cot or Carring between mouth of Shannon and Wellesley Bridge, in the city of Limerick, or in tidal parts of any rivers flowing into the said River Shannon between said points between the hours of Nine o'clock on Saturday morning and Three o'clock on Monday morning; or between Wellesley Bridge and the Navigation Weir at Killislee, in the County of Clare, between Eight o'clock on Saturday morning and Four o'clock on Monday morning.
River Deel, (6th June, 1877.)	Prohibiting the use of all Nets (except Landing Nets as auxiliary to angling with rod and line) for the capture of Salmon or Trout, in that part of River Deel situate between Broken Bridge and the mouth of River as defined.
Lough Derg, (19th June, 1877.)	Permitting the use of Nets not exceeding 12 yards in length, with Meshes of one inch from knot to knot for the capture of fish other than Salmon or Trout in Lough Derg.
Ditto, (9th January, 1899.)	Prohibiting at all times the use of Nets (except Landing Nets as auxiliary to fishing with Rod and Line), for the capture of any description of fish other than Eels within the said Lough Derg—Provided always that this prohibition shall not affect the permission granted by another By-Law dated 19th June, 1877, and approved by the Lord Lieutenant and Privy Council of Ireland on the 18th December, 1877, for the use in the said Lough Derg of Nets not exceeding Twelve Yards in length for the capture of fish other than Salmon and Trout, with Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet).
	Prohibiting to use for the capture of Fish of any kind, in the said Lough Derg, lines commonly called and known as "Tram Lines" or "Long Lines," baited with the fry or young of Fish.
River Shannon, (23rd June, 1877.) [Part repealed by following By-Law.]	Repealing the first clause of By-law dated 22nd November, 1862, which prohibited the use of similar nets, as hereinafter mentioned, between 20th July and 1st November; and in lieu thereof prohibiting between the 1st day of August, or such other day as at any time may be the first day of the Close Season in which no fish of the Salmon or Trout kind shall be killed, destroyed, or taken by any person or by any means whatsoever (save by single rod and line only), and the 1st day of November in each year, the use of Draught Nets or any other Net or Nets used as a Draught Net, having a foot rope and leads or weights affixed thereto, in that part of the River Shannon situate between the Fishing Weir known as the Lax Weir and a line drawn due North and South across the said River Shannon at the Western extremity of Graigue Island.

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Limerick District—continued.</b>	
River Shannon, (7th August, 1896.)	<p>Repealing so much of the By-law of the 23rd day of June, 1877, as enacted that between the 1st day of August, or such other day as at any time might be the First day of the Close Season, in which no Fish of the Salmon or Trout kind should be killed, destroyed, or taken, by any person or by any means whatsoever (save by single Rod and Line only), in that part of the River Shannon hereinafter mentioned, and the 1st day of November in each year, the use of Draught Nets, or any other Net or Nets used as a Draught Net having a foot rope and leads or weights affixed thereto, was thereby prohibited within the following limits, viz.:—in that part of the River Shannon situate between the Fishing Weir known as the Lax Weir and a line drawn due North and South across the said River Shannon at the Western extremity of Graigue Island, such limits being within the Counties of Limerick and Clare, respectively, and enacting that:—</p> <p>Between the 1st day of August in each year and the 11th day of February in the year following (or during such other period as may hereafter be fixed as the Close Season for netting for Salmon and Trout in the River Shannon), the use of all Nets is prohibited within the following limits, viz.:—in that part of the River Shannon situate between the Fishing Weir known as the Lax Weir and a line drawn due North and South across the said River Shannon at the Western extremity of Graigue Island, such limits being within the Counties of Limerick and Clare, respectively.</p>
River Shannon, (2nd Sept., 1866.)	Prohibiting the extension of any cord, rope, wire, or line of any kind whatsoever, attached to any door of any stake, flood, ebb, or head weir or stake net in River Shannon further inland or shorewards than the pousher, traps, chambers, or eyes to which said doors belong, or to adopt any contrivances by means of which said doors may be opened or shut from the shores or banks of said river.
Lough Ree, River Shannon, (27th August, 1888.)	Permitting the use of Nets in Lough Ree, having a mesh of five inches in the round, measured when the Net is wet.
River Fergus, (20th June, 1885.)	Prohibiting the Fishing for Salmon or Trout by any means whatsoever, within a space of Twenty Yards from the Weir Wall of Eunls, on the River Fergus.
River Fergus, (15th Dec., 1870.)	Prohibiting the use of Drift Nets in the Tidal parts of River Fergus, County Clare.
Maigue River, (1st March, 1871.)	Prohibiting use of all Nets, except Landing-Nets as auxiliary to rod and line in River Maigue, above Railway-bridge below Adare.
Ditto, (22nd Nov., 1893.)	Prohibiting to use, in the Fresh water portions of the River Maigue and its Tributaries, any "Night Line" for the capture of fish of any kind.
River Mulcaire, (29th June, 1885.)	Prohibiting to fish for Salmon or Trout by any means whatsoever, within a space of Fifty Yards below the Mill Weir at Ballylough, on the River Mulcaire.
Ditto, (23rd May 1899.)	Prohibiting to use, in the Fresh water portions of the River Mulcaire and its Tributaries, any "Night Line" for the capture of fish of any kind.

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
Maigue River, (12th Sept., 1885.)	<p><b>Limerick District—continued.</b></p> <p>Repealing By-Law dated the 17th October, 1864, prohibiting Draft Nets between Ferry Draw Bridge and Bridge of Adare; and in lieu thereof prohibiting the use of Draft Nets in that part of the Maigue River, between a line drawn across said River at the southern boundary of the Townland of Ballycasey on the West, in an easterly direction, to the opposite shore on the Townland of Clonanna and the Old Bridge of Adare, all in the County of Limerick.</p>
Ditto, (5th Feb., 1887.)	<ol style="list-style-type: none"> <li>1. No Net for the capture of Salmon or Trout of greater length than Thirty-eight Yards shall be used in the River Maigue, inside the Mouth of said River, as such Mouth is at present defined, or may hereafter be defined under the Acts relating to the Salmon Fisheries of Ireland, in the District heretofore defined and known as the No. 3, or Limerick District.</li> <li>2. The use of all Nets (save a Landing Net for use solely as auxiliary to fishing legally with single Rod and Line) is hereby prohibited in the Tidal Waters outside the Mouth of the said River Maigue, as such Mouth is at present defined or may hereafter be defined under the Acts relating to the Salmon Fisheries of Ireland, within imaginary straight lines drawn from Mellon Point to the easternmost point of Way Rock, thence to the easternmost point (at Low Water of ordinary Spring Tides) of Grass Island, and from the old Building in the centre of Grass Island to the nearest point of the Embankment in the Townland of Newtown, County Limerick.</li> <li>3. The use of all Nets (save a Landing Net for use solely as auxiliary to fishing legally with single Rod and Line, and save also Nets duly licensed and legally used for the capture of Salmon or Trout) is hereby prohibited in the River Maigue within the Mouth of said River, as such Mouth is at present defined or may hereafter be defined under the Acts relating to the Salmon Fisheries of Ireland.</li> <li>4. It is hereby prohibited to heat the water of the River Maigue with a stick or other implement or to throw stones or other missiles therein for the purpose of injuring fish which may be therein, or procuring the capture or killing thereof.</li> </ol>
Ditto, (25th Oct., 1902.)	<ol style="list-style-type: none"> <li>1. The use of all Nets (save a Landing Net for use solely as auxiliary to Fishing legally with Single Rod and Line), is hereby prohibited in that part of the River Maigue between a line drawn across said River at the southern boundary of the Townland of Ballycasey on the West, in an easterly direction, to the opposite shore on the Townland of Clonanna, and the Railway Bridge of Adare, all in the County of Limerick, between the hours of six o'clock in the evening and six o'clock on the following morning.</li> <li>2. It is hereby prohibited to have any net (save a Landing Net for use solely as auxiliary to Fishing legally with Single Rod and Line), in or on board any boat, cut or cormagh, or other vessel, in that part of the River Maigue between a line drawn across said river at the southern boundary of the Townland of Ballycasey on the West in an easterly direction, to the opposite shore on the Townland of Clonanna, and the Railway Bridge of Adare, all in the County of Limerick, between the hours of six o'clock in the evening and six o'clock on the following morning.</li> </ol>
Cashen River, (5th June, 1899.)	<p>Prohibiting the use in the River Cashen and its Tributaries (inside the defined mouth of the said River Cashen), of all Draft Nets of greater length than one hundred and fifty yards.</p>

## APPENDIX No. 2 —continued—

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—*con.*

Place affected by By-Law, and Date thereof.	Nature of By-Law.
Westmeath and Cavan Lakes, (4th Jan., 1890.)	<p><b>Limerick District—continued.</b></p> <p>Prohibiting, lastly.—To use for the capture of fish of any kind in any of the Lakes situated in the Counties of Westmeath and Cavan, lines commonly called and known as "Tram Lines," baited with the fry or young of fish. Provided always that nothing in this By-law shall be construed to prohibit the use of lines used in trolling with Single Rods.</p> <p>2ndly.—To use in any of said Lakes any engine, means, or device whatsoever for the capture of fry or young of fish, for the purpose of baiting such Tram Lines as aforesaid.</p>
Lough Owel (County West- meath.) (21st Dec., 1897.)	Prohibiting to fish with nets (save landing nets used solely as auxiliary to fishing legally with rod and line), in Lough Owel.
River Feale, (2nd August, 1890.)	Prohibiting to beat the water in the River Feale in the County Kerry, or to throw stones or other missiles therein.
River Shannon, between Athlone and Portumna. (8th July, 1891.)	Prohibiting the use of any net of greater length than Forty yards in that portion of the River Shannon situated between Athlone and Portumna.
Rivers Shannon, Maigue, and Askeaton, and Clonderlaw Bay. (10th Nov., 1892, and 30th Nov., 1893.)	<p>First.—No Drift Nets of greater length than 130 yards shall be used for the capture of Salmon or Trout in any part of the River Shannon between Limerick and a line drawn across the River below Askeaton from Aughish Point, in the County of Limerick, to Kildysart, in the County of Clare.</p> <p>Second.—No Drift Nets of greater length than 230 yards shall be used for the capture of Salmon or Trout in any other Tidal Waters of the River Shannon or in Clonderlaw Bay.</p> <p>Third.—No two or more Drift Nets shall be attached together in any way or be allowed to drift within 150 yards of each other in the River Shannon, or in Clonderlaw Bay.</p> <p>Fourth.—No Drift Nets below or seaward of a line drawn across the River Shannon, from Aughish Point, in the County of Limerick, to Kildysart, in the County of Clare, shall be used within the line of low water mark of ordinary Spring Tides.</p> <p>Fifth.—No Drift Nets shall be used in Clonderlaw Bay above a line drawn from Knock to Lacknahabee, in the County of Clare.</p> <p>Sixth.—No Drift Nets shall be used in the Rivers Maigue or Askeaton.</p> <p>Seventh.—No Drift Net of a greater length than 130 yards shall be in, or on board of any boat, cot, curragh, or other vessel in the River Shannon between Limerick and a line drawn across said River below Askeaton, from Aughish Point, in the County of Limerick, to Kildysart, in the County of Clare.</p>
River Shannon, (3rd September, 1894.)	Prohibiting to fish for Salmon or Trout by any means whatsoever in that part of the River Shannon, comprised between the sluice gates at Killaloe and a line across the River Shannon from a point fifty yards below the said sluices on the County Tipperary side, to a point on the Weir on the County Clare side about twenty-five yards below said sluices, measured along said Weir, the ends of which line are marked by Concrete Pillars.
River Bunratty, (20th August, 1896.)	Prohibiting the use of all Nets (save a Landing Net for use solely as auxiliary to fishing legally with single rod and line, and save also Nets duly licensed and legally used for the capture of Salmon or Trout) in the River Bunratty, and also in the Tidal Waters outside the mouth of said River, within imaginary straight lines drawn from the Townland Boundary between the Townlands of Ballymore and Moyhill to the outermost rock of Green Island, thence to the outermost rock (at low water of ordinary Spring Tides) of Quay Island, and thence to Illanmore Point in the Townland of Bunratty West.

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Limerick District—continued.</b>	
Barony of Cerkaguiny, Co. Kerry. (23rd May, 1896.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset at any Season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their Tributaries, in that portion of the Barony of Cerkaguiny County of Kerry, which is situated in the Limerick District, or on Mill Dams or Weirs on said Rivers, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing for Salmon legally with rod and line).
<b>Galway District.</b>	
Galway River, Lough Corrib, &c. (24th July, 1846.)	Prohibiting the use of the Instrument, commonly called Stroke-haul or Snatch, or any other such instrument, in River Galway, Loughs Corrib or Mask, or their Tributaries.
Lough Corrib, &c., (20th Oct., 1896.)	Prohibiting the use of Cross Lines in Lough Corrib, and in all the Streams and Lakes which flow into it.
Whole District, (3rd March, 1865.)	Prohibiting the snatching or attempting to snatch Salmon in any Tidal or Fresh Water in the Galway District with any kind of Fish-hook, covered in part or in whole with any matter or thing, or uncovered.
Clare and Clare-Galway or Turloughmore Rivers, Co. Galway. (22nd Dec., 1862.)	Prohibiting the use of Nets of any kind whatsoever in any part of the Rivers known as the Clare and the Clare-Galway or Turloughmore Rivers, in the County of Galway, above the junction of the said Rivers with Lough Corrib, in the County of Galway.
Kilcolgan River, Tidal portion. (21st Jan., 1889.)	First.—Two Nets not to be in the water at same time within Forty Yards of each other, whether on same or opposite sides. Second.—Until the Net first shot has been heaved, a second or other Net not to be shot on either side of River within Forty Yards of such first Net. Third.—A Net not to remain in the water more than one hour, that is, that the hauling shall not be allowed to occupy more than one hour, but hauling is not to be unnecessarily delayed to disadvantage or injury of a person wanting to use another Net. Fourth.—All Nets to be shot against the current of the tide.
Lough Mask and Tributaries, (26th May, 1895.)	1. Prohibiting the use of all Nets for the capture of Fish (except a Landing Net used solely as auxiliary to fishing legally with single rod and line) in Lough Mask and in all the Streams and Lakes which flow into it. 2. Prohibiting the use of Cross Lines for the capture of fish in Lough Mask, and in all the Streams and Lakes which flow into it. 3. Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any season of the year in or on the Banks of Lough Mask, and in or on the banks of all Streams and Lakes flowing into it, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing legally with single rod and line). 4. Prohibiting to have any Net for the purpose of taking fish, or with the intent to take fish (have a Landing Net for use when fishing legally with single rod and line), in or on board any boat, cot, or curragh or other vessel on Lough Mask, or on any of the Lakes or Rivers which flow into it.

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES OF IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
Whole District,* (3rd March, 1865.)	<p><b>Connemara District.</b></p> <p>Prohibiting the snatching or attempting to snatch Salmon in any Tidal or Fresh Water in the Galway District with any kind of Fish-hook, covered in part or in whole with any matter or thing, or uncovered.</p>
Owenmore River, Co. Mayo. (20th May, 1865.)	<p><b>Dangor District.</b></p> <p>Prohibiting the removal of gravel or sand from any part of the bed of the Owenmore River in the County of Mayo, where the spawning of Salmon or Trout may take place.</p>
Owenduff or Ballycrov, Owenmore and Munblin Rivers. (10th Feb., 1866.)	<p>Permitting the use of Nets with Meshes of one and a-half inches from knot to knot (to be measured along the side of the square, or six inches to be measured all round each such Mesh, such measurements being taken in the clear, when the Net is wet,) within so much of the said Rivers Owenduff or Ballycrov, Owenmore and Munblin, as lies above the mouth as defined, during so much of the Months of June, July, and August, as do now or at any time may form part of the Open Season for the capture of Salmon or Trout, with Nets, in the said Rivers.</p>
Whole District, (21st May, 1870.)	<p><b>Ballina District.</b></p> <p>Permitting use of Nets with Meshes of one and a quarter inches from knot to knot (to be measured along the side of the square, or five inches to be measured all round each such Mesh, such measurements being taken in the clear, when the Net is wet).</p>
Moy River and Tributaries, (11th Feb., 1871.)	<p>Prohibiting angling for Trout in River Moy and tributaries during April and May in each year—Longhs Conn and Cullen excepted.</p>
Killala Bay, (8th June, 1893.)	<p>First.—Prohibiting to catch or attempt to catch Salmon or Trout in Killala Bay by means of Drift Nets inside or to the southward of a line drawn from the Boat Port at Ennisacran in the County of Sligo to Rees Point in the County of Mayo.</p> <p>Second.—No Drift Nets of greater length than 400 yards shall be used for the capture of Salmon or Trout in any part of the Bay of Killala outside or to the northward of said line.</p> <p>Third.—No two or more Drift Nets shall be attached together in any way in the Bay of Killala or to the same boat while fishing in said Bay.</p> <p>Fourth.—Whenever a Drift Net shall be used for the capture of Salmon or Trout in the Bay of Killala it shall be attached to a boat which shall remain over said Net while fishing and the fishermen engaged in fishing with said Drift Net shall remain on board such boat whilst said Drift Net shall be in the water; provided always that nothing herein contained shall be construed to render liable to any penalty any person who shall be prevented by storm or stress of weather from remaining on board such boat whilst said Drift Net shall be in the water.</p>
Sligo River, (1st March, 1870.)	<p><b>Sligo District.</b></p> <p>Prohibiting the snatching or attempting to snatch, Salmon in Sligo River, with any kind of Fish-hook covered in part or in whole, or uncovered.</p>

\* Made before the division of the Galway District into the "Galway" and "Connemara" Districts.

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Sligo River,</b> (25th Jan., 1897.)	<p><b>Sligo District—continued.</b></p> <p>1st. In any part of the Tidal Waters of the Sligo or Garvogue River no two Nets shall be allowed in the water at the same time within 400 yards of each other, whether such Nets shall be on the same side or on opposite sides of the River.</p> <p>2nd. Until the Net that has been first shot has been heaved and is wholly out of the water, no second or other Net shall be commenced to be shot on either side of the said River within 400 yards of such first Net.</p> <p>3rd. The use of all engines or devices for the capture of fish is hereby prohibited between Victoria Bridge and the portion of the Mill Dam which is above said Bridge.</p>
<b>Lough Doon,</b> (24th March, 1871.)	<p>Permitting use of Nets with meshes of half an inch from knot to knot, for capture of Fish.</p>
<b>Upper or Fresh Water portions of District.</b> (20th Oct., 1896.)	<p><b>Ballyshannon District.</b></p> <p>Prohibiting to have in possession between sunrise and sunset for purpose of taking fish or with intent to take fish, at any season of the year, on or near the banks of lakes and upper or fresh water portions of rivers, or in or near mill-dams or weirs in the Ballyshannon District, any spear, lyster, strokehaul, or gaff (except a gaff to be used solely as auxiliary to angling for salmon legally with rod and line).</p>
<b>Ditto,</b> (13th Feb., 1871.)	<p>Permitting use of Nets with meshes of one inch from knot to knot in tideway of River Erne.</p>
<b>Erne River,</b> (1st June, 1872.)	<p>Prohibiting the capture of Fish of any description with the instrument commonly called and known by the name of the Spoonbait, or any other instrument of the like nature or device during the months of January, February, and March in each year, in that part of the River Erne situated between the Falls of Belleek and a line drawn due south across the River from the point of Castle Caldwell demesne, by the Eastern point of the Mackinish, or White Island, to the opposite Bank, all in the County of Fermanagh.</p>
<b>Lower Lough Erne,</b> (30th June, 1874.)	<p>Permitting use of nets with meshes of one inch from knot to knot for capture of fish by persons having right to use nets in said lough, between Enniskillen and Belleek, between 1st May and first day of close season in each year.</p>
<b>Eany Water, or Inver River,</b> (24th June, 1872.)	<p>Permitting use of Nets for the capture of Fish with Meshes of one inch from knot to knot (to be measured along the side of the square, or four inches to be measured all round each such Mesh, such measurements being taken in the clear when the Net is wet), within so much of the River Eany Water, or Inver, in the County of Donegal, as lies above the mouth of said river as defined.</p>
<b>Crana or Banernan River,</b> (5th Nov., 1877.)	<p><b>Letterkenny District.</b></p> <p>Permitting the use of nets for the capture of Salmon or Trout with Meshes of one inch from knot to knot in the Crana or Banernan River, and within one mile seawards and coastwards thereof.</p>



## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Letterkenny District—continued.</b>	
Whole District, Fresh Water, (23rd September, 1892.)	<ol style="list-style-type: none"> <li>1. Prohibiting to beat the Freshwaters of any River in the Letterkenny District with a stick or other implement, or to throw stones or other missiles therein, for the purpose of injuring or chasing fish which may be therein, or procuring the capture or killing thereof.</li> <li>2. Prohibiting in the Freshwaters of any River in the said Letterkenny District to catch or attempt to catch fish with the hands (unless such catching or attempting to catch fish with the hands is being used as auxiliary to legal fishing).</li> <li>3. Prohibiting to have in possession between sunrise and sunset, for the purpose of taking fish, or with the intent to take fish, at any season of the year, in or on the banks of the Upper or Freshwater portions of all Rivers and their tributaries in the said Letterkenny District, or on Mill Dams or Weirs on the said portions of said Rivers, any Spear, Lyster, Strakehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing for Salmon legally with rod and line).</li> <li>4. Repealing the By-Law dated 30th November, 1881, which prohibited to have in possession between sunrise and sunset, for the purpose of taking fish or with the intent to take fish at any season of the year, on the banks of the Benemana River and its tributaries within the said District, any Spear, Lyster, Strakehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).</li> </ol>
<b>Londonderry District.</b>	
River Foyle, (28th Feb., 1871.)	Permitting the use of Nets with meshes of one fath from knot to knot in Lough Foyle and tidal parts of River.
Baroncourt Lakes and Streams, (22nd April, 1871.)	Permitting the use of Nets for the capture of fish other than Salmon and Trout, with meshes of half an fath from knot to knot.
Tidal Waters, (5th June, 1878.)	Prohibiting having nets for capture of Salmon or Trout in or on board any boat, cut, or carragh in the Tidal Waters of said district, which comprises the whole of the sea along the coast between Malin Head, in the County of Donegal, and the townland boundary between the townlands of Drumsully and Downhill, in the County of Londonderry, with the whole of the tideway along said coast and rivers, and the whole of the tidal portion of the several rivers and their tributaries flowing into said coast between said points, at any time between the hours of twelve of the clock at noon on Saturday and four of the clock on Monday morning.
Upper or Fresh Water portions of Rivers in District. (3rd Dec., 1879.)	Prohibiting having in possession for the purpose of taking Fish, or with the intent to take Fish, between sunrise and sunset, at any season of the year, on or near the banks of the Upper or Fresh Water portions of any Rivers or Loughs within the said District, situated in the Counties of Tyrone, Donegal, and Londonderry, which comprise the fresh water portions of all Rivers and their tributaries flowing into the sea along the coast between Malinhead in the County of Donegal, and the Townland Boundary between the Townlands of Drumsully and Downhill in the County of Londonderry, any Spear, Lyster, Strakehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).

## APPENDIX NO. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report, relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
<b>Londonderry District—continued.</b>	
Upper or Fresh Water portions of Rivers in District. (15th April, 1896.)	Prohibiting to beat the water or to throw stones or other missiles therein for the purpose of capturing or driving Fish close in to the Banks of the freshwater portions of any River or catching, or attempting to catch Fish with the hands (unless such catching or attempting to catch Fish with the hands is being used as auxiliary to legal fishing) on any portion of the freshwaters of the Rivers within the District.
Whole District, (21st Sept., 1889.)	Prohibiting to snatch or attempt to snatch or foul hook Salmon in any tidal or fresh water in the said Londonderry District, with any kind of fish hook or combination of fish hooks, covered in part or in whole with any matter or thing, or uncovered, and whether used with a rod and line or otherwise.
<b>Coleraine District.</b>	
Lough Neagh, (27th April, 1880.)	Permitting Pollen to be taken by Trammel or Set Nets composed of Thread or Yarn of a fine texture, not less than ten hanks to the pound weight, doubled and twisted with a mesh of not less than one inch from knot to knot, and not greater than one and one quarter inches from knot to knot.
Whole District, (17th Oct., 1870.)	Prohibiting snatching or attempting to snatch Salmon in any of the tidal or fresh waters of District.
Tidal Waters, and Loughs Neagh and Beg. (16th Dec., 1870.)	First.—Prohibiting to have any Net for the capture of Salmon or Trout, in or on board any boat, cot, or curragh, in the Tidal Waters of said District, which comprises the tidal portions of all Rivers and their tributaries flowing into the sea along the coast between the sea-point of the Townland Boundary between the Townlands of Downhill and Drumagully in the County of Londonderry, and the Point of Portrush in the County of Antrim, at any time between the hours of twelve of the clock at noon on Saturday and four of the clock on Monday morning. Second.—Prohibiting to have any Net for the capture of Salmon, Trout, or Pollen in or on board any boat, cot, or curragh, in Lough Neagh or Lough Beg, situated within the aforesaid District, at any time between the hours of eleven of the clock in the forenoon on Saturday and four of the clock on Monday morning.
Upper or Fresh Water portions of Rivers in District. (3rd Nov., 1875.)	Prohibiting to have in possession for the purpose of taking Fish, or with the intent to take Fish, between sunrise and sunset, at any season of the year, on or near the banks of the Upper or Fresh Water portions of any Rivers or Loughs within the said District, situated in the Counties of Londonderry, Antrim, Tyrone, Armagh, Monaghan, and Down, which comprise the fresh water portions of all Rivers and their tributaries flowing into the sea along the coast between the sea-point of the Townland Boundary between the Townlands of Downhill and Drumagully in the County of Londonderry, and the Point of Portrush in the County of Antrim, any Spear, Lyster, Strokehaul, or Gaff (except a Gaff for the purpose of being used solely as auxiliary to angling for Salmon legally with rod and line).

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report,  
relating to the SALMON FISHERIES OF IRELAND—con.

Place affected by By-Law and date thereof.	Nature of By-Law.
<b>Coleraine District—continued.</b>	
Lough Neagh, (30th Dec., 1879.)	Prohibiting having any Net for the capture of Salmon, Trout, or Pollen, in or on board any boat, cot, or curragh, in Lough Neagh, in said District, during the annual Close Season for Salmon, Trout, and Pollen, in said Lough Neagh.
Ditto, (12th Oct., 1895.)	<p>Repealing By-Law of 28th February, 1867 (which prohibited the use of Draft Nets for Pollen) and making By-Laws as follows:—</p> <p>First.—Prohibiting to use any Draft Net for the capture of Pollen within the distance of half a mile from the mouth of any River flowing into Lough Neagh; or in Tomsse Bay within the following imaginary lines, namely:—</p> <p>(a.) A line across Tomsse Bay from Tryad Point in the County of Londonderry, to the northern point of Pullan Bay, in the County of Antrim.</p> <p>(b.) A line across the River Bann at the Railway Bridge of the Belfast and Northern Counties Railway near Tomsse Station.</p>
Whole District, Fresh Waters, (23rd May, 1899.)	Second.—Prohibiting to use any Draft Net for the capture of Pollen of a greater length than one hundred and thirty yards, or with meshes of less size than 42 rows of knots to the yard, that is each mesh must not be of less size than six-sevenths of an inch from knot to knot, or three and three-sevenths inches all round each mesh (such measurement to be taken in the clear when the net is wet).
	<p>1. Prohibiting to beat the Fresh waters of any River in the Coleraine District with a stick or other implement, or to throw stones or other missiles therein, for the purpose of injuring fish which may be therein, or procuring the capture or killing thereof.</p> <p>2. Prohibiting in the Fresh waters of any River in the Coleraine District, to catch, or attempt to catch fish with the hands (unless such catching or attempting to catch fish with the hands is being used as auxiliary to legal fishing).</p>
<b>Ballycastle District.</b>	
Bush River, (28th Feb., 1870.)	Repealing Definition of Bush River Estuary as fixed by the late Special Commissioners on 8th Feb., 1864.
Ditto, (19th Sept., 1898.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between sunrise and sunset, at any season of the year, in or on the banks of the River Bush and its tributaries inside the defined mouth of said River Bush, or on Mill Dams or Weirs on said River and tributaries, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing legally with rod and line).
<b>Dundalk District.</b>	
Between Clogher Head and Ballagan Point. (29th April, 1872.)	Prohibiting to catch or attempt to catch Salmon or Trout with any Net of greater length than 500 Yards on that part of the Sea Coast situated between Clogher Head and Ballagan Point, in the County of Louth.
Tidal Waters, (30th June, 1873.)	Prohibiting the catching or attempting to catch Salmon in any Tidal water of District between Dunsany Point and Soldier's Point, in the County Louth, with a Spear, Lyster, Otter, Strokehaul, Dree-draw, or Gaff, except when the latter may be used solely as auxiliary to angling with Rod and Line, or for removing fish from any legal Weir or Box by the Owner or Occupier thereof.

## APPENDIX No. 20—continued.

ABSTRACT of BY-LAWS, ORDERS, &c., in force at date of this Report relating to the SALMON FISHERIES of IRELAND—con.

Place affected by By-Law, and Date thereof.	Nature of By-Law.
	<b>Dundalk District—continued.</b>
Tidal Waters, (17th April, 1888.)	Prohibiting the catching or attempting to catch Salmon in any Tidal water in that part of the Dundalk District situated between Soldier's Point and Ballagan Point, both in the County of Louth, with a Spear, Lyster, Otter, Strokehaul, Droe-draw, or Gaff, except when the latter instrument may be used solely as auxiliary to angling with Rod and Line, or for the purpose of removing fish from any legal Weir or Box by the Owner or Occupier thereof.
Whole District Fresh Waters, (23rd October, 1896.)	Prohibiting to have in possession for the purpose of taking fish, or with the intent to take fish, between Sunrise and Sunset, at any season of the year, in or on the Banks of the Upper or Fresh Water portions of all Rivers and their tributaries, in the Dundalk District, or on Mill Dams or Weirs on said portions of said Rivers, any Spear, Lyster, Strokehaul, Gaff, or any part or portion of a Gaff (except a Gaff for the purpose of being used solely as auxiliary to fishing for Salmon legally with rod and line).
	<b>Drogheda District.</b>
River Boyne Tidal Waters, (12th Jan., 1889.) (See following By-Law.)	First.—Prohibiting use of Draft Nets of greater length than ninety-five yards. Second.—Prohibiting use of Draft Nets at a less distance from each other than one hundred yards. Third.—Prohibiting shooting of Nets simultaneously from points on both banks which are opposite each other, so as to have the Nets in the water at the same time, but ordering that the Net first shot from one bank shall be beached before that from the opposite point is shot.
River Boyne Tidal Waters, (9th December, 1896.)	Repealing and rescinding the first of the above By-Laws of the 12th January, 1889, and in lieu thereof prohibiting Draft Nets of greater length than seventy-five yards for the capture of Salmon or Trout in the tidal parts of said River Boyne, that is below or seaward of the Boundary between the Tidal and Fresh Waters of said River, which boundary has heretofore been defined to be a straight line drawn across the River at right angles with its course, at the most eastern point of Grove Island, at Oldbridge.
River Boyne Fresh Waters, (29th Oct., 1890.)	Prohibiting the use of any Net of a greater length than forty yards in that portion of the River Boyne situated between Navan and the boundary between the Tidal and Fresh Waters of said River, which boundary has heretofore been defined to be a straight line drawn across the River, at right angles with its course at the most eastern point of Grove Island, at Oldbridge.



number of certificates 136.







APPENDIX No. 22.

CLOSE SEASON FOR SALMON AND TROUT

## APPENDIX

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tidal	Fresh Water.
1. Dublin.	Sherries to Wicklow.	Between Howth and Dalkey Island, between 15th August and 1st February. Between Dalkey Island and Wicklow Head, between 30th September and 1st April. For remainder of District between 15th September and 4th March.	{ Same as Tidal, save between Dalkey Island and Wicklow Head, which is between 15th August and 1st April, with the exception of the Bray River, which is between the 30th September and the 1st April following.
2. Wexford.	Wicklow to Kilm Bay, East of Banow Bay.	Between 15th September and 30th April, save in River Slaney, which is between 15th September and 11th April.	{ Between 15th Sept. and 30th April, save the River Slaney and Tributaries, which is between 15th Sept. and 11th April.
3. Waterford.	Kilm Bay to Helvick Head.	Between 15th August and 1st February.	Same as Tidal.
4. Lismore.	Helvick Head to Ballycotton.	Between 31st July and 1st February.	Same as Tidal.
5. Cork.	Ballycotton Head to Galley Head.	From Ballycotton to Barry's Head, between 15th August and 1st February; and from Barry's Head to Galley Head (save in Bandon and Argideen Rivers), between 15th August and 15th February; for Bandon, between 15th August and 1st March; and for Argideen, between 31st August and 1st March.	{ Same as Tidal.
6. Skibbereen.	Galley Head to Mizen Head.	Between 30th September and 1st May.	Same as Tidal.
6a. Bantry.	Mizen Head to Crow Head.	Between 30th September and 1st May.	Same as Tidal.

NOTE.—The 21st section of the 26th & 27th Vis. a. 114, requires there shall not be fewer than 122 days Close season in each Fishery.

## No. 22.

Districts in Ireland at date of this Report (days mentioned not inclusive).

No.	Angling with Cross Line.	Angling with Single Red and Line.	Date of last change.	Principal Rivers in District.
1	Seasons for Nets in Fresh Water.	Between 31st Oct. and 1st day of Feb., save Broadmeadow Water and Ward Rivers, between 14th Oct. and 1st Feb.	{ 18th Oct., 1874. 21st July, 1882. 27th Jan., 1883. 4th Sept., 1883. }	1. Liffey, Bray, Vartry.
2	do.	Between 30th Sept. and 15th Mar., save River Slaney and Tributaries, between 31st August and 26th February.	{ 26th Dec., 1873. 2nd Oct., 1882. 24th Dec., 1883. 9th Feb., 1894. }	2. Slaney, Ocarstown, Inch, Urrin, Boro.
3	do.	Between 30th Sept. and 1st Feb., save River Suir and Tributaries, between 15th Oct. and 1st Feb.	{ 12th Nov., 1874. 17th Feb., 1888. }	3. Suir, Nore, and Barrow.
4	do.	Between 30th Sept. and 1st Feb.	8th Dec., 1891.	4. Blackwater.
5	do.	From Ballycotton to Barry's Head, between 15th Oct. and 1st Feb., and from Barry's Head to Galley Head, between 15th Oct. and 15th Feb., save in the Argideen River, which is between the 31st Oct. and 16th Feb.	{ 20th Dec., 1875. 14th Dec., 1881. 6th April, 1892. }	5. Lee, Bandon, Argideen.
6	do.	Between 31st Oct. and 1st Feb.	17th Jan., 1891.	6. Don.
7	do.	Between 31st Oct. and 17th Mar.	29th Jan., 1873.	7. Glengriffie, Suva, &c.

WEEKLY CROSS SEASON.—By the 25th section of the 24th & 27th Vic., c. 114 no Salmon or Trout shall be taken for or taken in any way, except by Single Red and Line, between six of the clock on Saturday morning and six of the clock on the succeeding Monday morning.

## APPENDIX

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tidal.	Fresh Water.
6 <sup>a</sup> . Kenmare.	Crow Head to Lamb Head.	Between 15th September and 1st April.  Between the most westerly point of Kells Bay and Cenglass Point, the sea and sea coast between these points, and all Lakes and Rivers and their Tributaries flowing into the said sea between said points—between 31st August and 1st May.  Between Cenglass Point and Bolus Head, embracing the islands and sea and coast between these points, and all Lakes and Rivers and their Tributaries flowing into the sea between said points—between 15th September and 1st June.	Same as Tidal.
7. Waterville.	Lamb Head to the most westerly point of Kells Bay.	Between Bolus Head and Lamb Head, embracing the islands and sea and coast between these points and all Lakes and Rivers and their Tributaries flowing into the sea between those points (save the River Inny and the Waterville or Carrone River and their Tributaries)—between 31st July and 1st May.  In the River Inny and its Tributaries—between 30th September and 1st May.  In the Waterville or Carrone River and its Tributaries and all Lakes running into said River—between 15th July and 1st January.	Same as Tidal.
7 <sup>b</sup> . Killarney.	The most westerly point of Kells Bay to Dunmore Head (the Blaskets inclusive).	Between Dunmore Head and the most westerly point of Kells Bay, embracing the Blasket Islands, the sea and sea coast between these points, and all Lakes and Rivers and their Tributaries flowing into the sea between said points (save the Rivers Maine, Laune, Carragh, and Roabehy, or Behy, and their Lakes and Tributaries and their common Estuary)—between 31st August and 1st May.  In Rivers Maine, Laune, Carragh, and Roabehy or Behy, and their Lakes and Tributaries and in their common Estuary—between 31st July and 17th January.	Same as Tidal.

NOTE.—Close Season for the capture of Eels by means of any Coghán, Bel, or other net or Basketwork, in the est., &c., between the 31st January and 1st July, and in all other rivers in the Limerick District between 31st December and 1st January, and in the Coleraine District, which is between 15th January and 1st June in each year, and save also in Corrib or Galway

No. 22—*continued.*

Districts in Ireland at date of this Report (days mentioned *not* inclusive)—*con.*

No.	Angling with Cross Lines.	Angling with Single Rod and Line.	Date of last change.	Principal Rivers in District.
6 <sup>a</sup>	Salmon for Nets in Fresh Water.	Between 31st Oct. and 1st April.	{ 7th Feb., 1886. 14th Nov., 1883. }	6 <sup>a</sup> Blackwater, Roughly, Clonmel, Broom.
7 <sup>a</sup>	do.	Between the most westerly point of Kells Bay and Conglass Point, and including all Lakes and all Rivers and their Tributaries flowing into the sea between those points—between 15th October and 1st February.	{ 27th Sept., 1889. }	7 <sup>a</sup> Carrane, Inny, Carham, Ferta, or Valentia.
		Between Conglass Point and Bolus Head, and embracing all Lakes and Rivers and their Tributaries flowing into the sea between those points—between 15th September and 1st June.		
		Between Bolus Head and Lamb Head, and embracing all Lakes and Rivers and their Tributaries flowing into the sea between those points—between 15th October and 1st February.		
7 <sup>b</sup>	do.	Between Dummore Head and Inch Point, and embracing all Lakes and all Rivers and their Tributaries flowing into the sea between those points—between 31st October and 1st April.	{ 27th Sept., 1889. 28th Nov., 1893. 3rd Jan., 1894. }	7 <sup>b</sup> Rosbehy, Mainne, Lanne, Carragh.
		Between Inch Point and the most westerly point of Kells Bay, and including all Lakes and all Rivers and their Tributaries flowing into the sea between those points, save the Rivers Mainne and Lanne, and their Lakes and Tributaries—between 15th October and 1st February.		
		In Rivers Mainne and Lanne, and their Lakes and Tributaries—between 31st October and 1st February.		

a dates of any Eel or other weir, between the 10th January and 1st July, save in the River Shannon, which is 1st July in year following, and save in Drogheda District, which is between 30th November and 1st July, and save also which is between the 15th February and 1st July in each year.

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tidal.	Fresh Water.
8. Limerick.	Dunmore to Hags Head	<p>Between 31st July and 15th February, save Rivers Cashen and Maigne, and Tributaries, and save between Kerry Head and Dunmore Head, and between Loop Head and Hags Head, and all Rivers running into the sea between those points.</p> <p>For River Cashen (down to its mouth) and Tributaries, between 31st August and 1st June.</p> <p>For Maigne River, between 15th July and 1st February.</p> <p>Between Dunmore Head and Kerry Head, and all Rivers flowing into the sea between those points, between 15th September and 1st April.</p> <p>Between Loop Head and Hags Head, and all Rivers running into the sea between those points, between 15th September and 1st May.</p>	Same as Tidal
Galway.	Hags Head to Sea Point of Boundary between Townlands of Keeremagark South and Harraghahen South, S.E. of Cuhla Coast Guard Station.	Between 15th August and 1st February, save in Corrib or Galway, which is between 31st August and 15th February.	Same as Tidal.
9. Connemara.	Sea Point of Boundary between Townlands of Keeremagark South, and Harraghahen South, S.E. of Cuhla Coast Guard Station, to Slyne Head.	Between 15th August and 1st February.	Same as Tidal.
10. Ballinakill.	Slyne Head to Pigeon Point.	<p>Between the 31st August and 15th February, save in Louisburgh and Carronisky Rivers and Estuaries.</p> <p>For Louisburgh and Carronisky Rivers and Estuaries, between 15th of September and 1st July.</p>	Same as Tidal.

## No. 22—continued.

Districts in Ireland at date of this Report (days mentioned not inclusive)—*con.*

No.	Angling with Coarse Lines.	Angling with Single Rod and Line.	Dates of last change.	Principal Rivers in District.
8	Same as for Nets in Fresh Water.	<p>Between 30th Sept. and 1st Feb., save in that part situated in the County Westmeath the waters of which flow into Lough Ree and the River Shannon, and save in Lough Sheelin; save Shannon, Peale, Geale, and Cashen, save in Mulcair River, and save in all rivers running into the sea, between Loop Head and Hags Head, and between Dunmore Head and Kerry Head, and save also in the Rivers Owenmore and Feohanagh, in the County of Kerry, which are situated between Dunmore Head and Kerry Head.</p> <p>For Rivers Shannon and Mulcair between 31st Oct. and 1st Feb. following.</p> <p>For Peale, Geale, and Cashen and Tributaries, between 31st October and 1st May; between Loop Head and Hags Head between 30th September and 1st March; and between Dunmore Head and Kerry Head (save in the Rivers Owenmore and Feohanagh) between 30th Sept. and 1st April.</p> <p>For Owenmore and Feohanagh, situated between Dunmore Head and Kerry Head, between 31st October and 1st May.</p> <p>For that part of the Limerick District situated in the County Westmeath, the waters of which flow into Lough Ree and the River Shannon, and for Lough Sheelin, between the 30th September and 1st March.</p>	<p>12th Oct., 1874. 17th Sept., 1878. 27th Aug., 1879. 19th Aug., 1882. 24th Sept., 1885. 27th Aug., 1887. 14th Sept., 1888. 19th Jan., 1893.</p>	8. Shannon, Deel, Fergus, Doonbeg, Cashen, Maigne &c.
9 <sup>a</sup>	do.	Between 15th Oct. and 1st Feb., save Spiddle and Crumlin, which is between 31st Oct. and 1st Feb.; and save Oughterard and Tributaries, which is between 30th Sept. and 1st Feb.	<p>26th Dec., 1871. 23rd Oct., 1874. 20th Aug., 1878. 10th July, 1879. 27th Jan., 1887.</p>	9 <sup>a</sup> . Corrib, Spiddle, Crumlin, Oughterard, &c.
9 <sup>b</sup>	do.	Between 15th Oct. and 1st Feb., save Doohulla, Cashin, Ballinahinch, Screeb, and Inver, which is between 31st Oct. and 1st Feb.	<p>26th Dec., 1871. 17th Sept., 1877. 20th Aug., 1878.</p>	9 <sup>b</sup> . Cashin, Doohulla, Inver, Screeb, Ballinahinch, Gowla, &c.
10	do.	Between 31st Oct. and 1st Feb., save in Carrowinsky River—between 31st Oct. and 1st July, and save Loughborough River and Tributaries, between 31st Oct. and 1st June.	<p>1st June, 1872. 26th Dec., 1880.</p>	10 <sup>a</sup> . Erriff, Donaghy, Loughborough, Carrowinsky.

## APPENDIX

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tidal.	Fresh Water.
10. Bangor.	Pigeon Point to Ben- wee Head.	Between 31st August and 16th Feb- ruary, save in Newport and Glenamoy Rivers. For Newport River and Estuary, 31st August and 30th March; Glenamoy River and Estuary, 15th September and 1st May.	Same as Tidal.
11. Ballina.	Benwee to Coon- amore.	Between 15th August and 16th March, save Palmerstown and Enakey Rivers, which is between 31st August and 1st June.	Between 31st July and 1st Feb., save Palmerstown and Enakey Rivers, which is between 31st August and 1st June.
12. Sligo.	Coonamore to Mul- laghmore.	Between 15th August and 4th Feb- ruary, save in the Tidal Waters, Sligo River and its Estuary, which is between 15th July and 1st January, and save in the Ballisodare River and its Estu- ary, which is between 15th Sep- tember and 4th March, following.	Between 19th August and 4th February, save Sligo River, which is between 31st July and 15th January, and save in Ballisodare River, which is between 15th September and 4th March following.
13. Ballyshannon.	Mullaghmore to Rossan.	Between 15th August and 1st March, save River Eke and Tri- butaries, and Estuary, which is between 17th September and 1st April.	Same as Tidal, save Bundroona, which is between 31st July and 1st February.
14. Letterkenny.	Rossan to Malin Head.	Between 15th August and 4th Feb- ruary, for Tidal, save Crana or Buncrana, and Gweebarra Rivers, Trawbreaga Bay, and Owena and Owentocker Rivers.  For Crana or Buncrana River, be- tween 14th September and 15th April.  For Gweebarra, between 30th Sep- tember and 1st April.  For Trawbreaga Bay, between 30th September and 1st July.  For Owena and Owentocker Rivers, between 31st August and 1st June.	Crana or Buncrana River, Letman and Gweebarra Rivers, same as Tidal for those Rivers. Owena and Owentocker Rivers, between 15th Aug. and 1st June. Romandara District, save one mile above the tideway in each remainder, between 19th August and 1st March. One mile above the tideway within each remainder, between 19th August and 4th February.



No. 22—continued.

Districts in Ireland at date of this Report (days mentioned not inclusive)—con.

No.	Angling with Coarse Lines.	Angling with Single Rod and Line.	Date of last change.	Principal Rivers in District.
10	Same as for Nets in Fresh Water.	Between 30th Sept. and 1st May, save in Owenmore and Munblin, which is between 30th Sept. and 1st Feb.; and save in Burrisboole, between 31st Oct. and 1st Feb.; and save Owengarra and Olennamoy, between 31st Oct. and 1st May; and save Owenduff or Ballycrov, and Ballyweeny and Owenduff, and all rivers in Achill Island, between 31st Oct. and 1st Feb.	1st June, 1872. 7th Oct., 1876. 1st Dec., 1876. Do.	10. Newport, Owenmore, Burrisboole, Owengarra, Olennamoy, Ballycrov.
11	do.	Between 15th Sept. and 1st Feb., save Cloonaglumore or Palmerton River and Tributaries which is (in tidal) between 31st Oct. and 1st Feb., (upper) between 31st Oct. and 1st June; and save Eskay River and Tributaries, which is between 31st Oct. and 1st Feb.	19th Dec., 1870. 10th July, 1877. 22nd Jan., 1881.	11. Moy. Eskay, Cloonaglumore.
12	do.	30th Sept. and 1st Feb., save in Drinacillie River and Olennar Lake between 19th Oct. and 1st Feb., and in Grange River between 31st Oct. and 1st Feb., and save also in the tidal parts of the Sligo or Garvogue River, which is between 14th July and 1st January.	24th April, 1871. 27th Sept., 1877. 20th Jan., 1880. 11th Oct., 1884. 24th June, 1882.	12. Sligo, Ballinacillie, Drinacillie.
13	do.	Between 9th October and 1st March, save Bunduff, Bundrowee, and Erne Rivers and Tributaries; Bunduff River, 30th September and 1st February; Bundrowee, 30th September and 1st February, and Erne River, 30th September and 1st March.	24th Nov., 1871. 26th June, 1876. 3rd Dec., 1884. 31st Oct., 1890.	13. Olen, Inver, Eke, Bunduff, Bundrowee, Erne.
14	do.	From 1st November to 1st February, save in Crana or Buncrana, which is between 31st October and 1st March, and Owenca and Owensicker Rivers, between 30th September and 1st April.	2nd Sept., 1887. 28th Feb., 1874. 26th Nov., 1874. 21st March, 1876. 3rd Aug., 1883. 26th Aug., 1885.	14. Lennan, Owenca, Owensicker, Buncrana.

TABLE showing the CLOSE SEASONS for SALMON and TROUT in the different

No. and Name of District.	Boundary of District.	Tidal.	Fresh Water.
15 <sup>1</sup> . Londonderry	Malin to Downhill Boundary.	Between 31st August and 15th April.	Same as Tidal.
15 <sup>2</sup> . Coleraine.	Downhill Boundary to Portrush.	Between 19th August and 4th February.	Between 19th August and 1st March.
16. Ballycastle.	Portrush to Donaghadee.	Between 19th September and 17th March following.	Same as Tidal.
17 <sup>1</sup> . Dundalk.	Donaghadee to Clogher Head.	<p>Between Ballaghan Point in County Louth, and Donaghadee in County Down, embracing all Lakes and Rivers and their Tributaries flowing into the sea between said points, between 14th September and 1st April.</p> <p>Between Clogher Head and the Northern Boundary of the mouth of the River Annagassan, County Louth, embracing all Lakes and Rivers and their Tributaries flowing into the sea between said points, between 19th August and 15th February.</p> <p>From the Northern Boundary of the mouth of the River Annagassan to Ballaghan Point, and embracing all Lakes and Rivers and their Tributaries flowing into the sea between said points, between 30th September and 1st May following.</p>	<p>Between Ballaghan Point, in County Louth, and Donaghadee, in County Down, embracing all Lakes and Rivers and their Tributaries flowing into the sea between said points, between 14th September and 1st April.</p> <p>Between Clogher Head and the Southern Boundary of the mouth of the River Annagassan, County Louth, embracing all Lakes and Rivers and their Tributaries flowing into the sea between said points, between 19th August and 1st April.</p> <p>From the Northern Boundary of the mouth of the River Annagassan to Ballaghan Point, County Louth, embracing all Lakes and Rivers and their Tributaries flowing into the sea between said points, between 30th September and 1st May.</p> <p>In the Annagassan, Glyde, and Don Rivers and their Tributaries, 19th August and 1st February.</p>
17 <sup>2</sup> . Drogheda.	Clogher Head to Skerries.	Between 4th August and 12th February.	Same as Tidal.

NOTE.—Close Seasons for Pollen Fishing by Trammel and Draft Net in

## No. 22—continued.

Districts in Ireland at date of this Report (days mentioned not inclusive)—*cont.*

No.	Angling with Gross Line.	Angling with Single Rod and Line.	Date of last change.	Principal Rivers in District.
12 <sup>1</sup>	Same as for Nets in Fresh Water.	Between 16th October and 1st April, save in the Ouladuff, which is between 15th October and 1st March.	27th Jan., 1869. 19th July, 1877. 10th Dec., 1880. 18th April, 1890.	15 <sup>1</sup> . Foyle, Eoo.
13 <sup>1</sup>	do.	Between 30th September and 1st March, save Rivers Maine and Blackwater, between 31st October and 1st March.	15th Dec., 1895. 12th Sept., 1899.	15 <sup>1</sup> . Bann.
16	do.	Between 31st October and 1st February, save in the Bush River, which is between 30th September and 1st February.	23rd July, 1890. 2nd Sept., 1895.	16. Ballycastle, Glensarr, Bush, Glensun.
17 <sup>1</sup>	do.	In the Upper or Fresh Waters between Clogher Head and the Northern Boundary of the mouth of the River Annagassan, and embracing all Lakes and all Rivers and their Tributaries flowing into the sea between said points, 30th Sept. and 1st Feb. In the Upper or Fresh Waters between the Northern Boundary of the mouth of the River Annagassan and Ballaghan Point, and embracing all Lakes and all Rivers and their Tributaries flowing into the sea between said points, between 30th Sept. and 1st May. In the Upper or Fresh Waters between Ballaghan Point and Donaghadee, between 31st October and 1st March. In any Tidal Waters between Clogher Head and the Northern Boundary of the mouth of the Annagassan River, between 16th August and 12th Feb. In any Tidal Waters between the Northern Boundary of the mouth of the Annagassan and Ballaghan Point, between 30th Sept. and 1st May. In any Tidal Waters between Ballaghan Point and Donaghadee, between 31st October and 1st March.	26th Oct., 1880. 12th Dec., 1888. 18th Nov., 1899.	17 <sup>1</sup> . Fane, Annagassan, Glyde, Dec.
17 <sup>1</sup>	do.	Between 15th September and 12th February.	1st Oct., 1888. 6th Dec., 1897.	17 <sup>1</sup> . Boyne.

Loagh Nough between 1st November and 31st January, both days inclusive.

## APPENDIX No. 28.

SCHEDULE of LICENCE DUTIES payable in each District on Engines used for Fishing for Salmon, &amp;c., at Date of this Report.

District.	1. Salmon Rods.	2. Cross Lines.	3. Snap Nets.	4. Draft Nets.	5. Drift Nets.	6. Trawl Nets for Pollen.	7. Draft Nets for Pollen.	8. Fole Nets.	9. Bag Nets.	10. Fly Nets.	11. Stake Nets.	12. Head Worms.	13. Box, Gills, &c.	14. Gap, Eyes, &c.	15. Swoopers, Coghills.	16. Loop Nets.	18. Long Lines for White Trout.
1. Dublin.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
2. Wexford.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 0 15 0	£ s. d. 3 0 0	£ s. d. 1 10 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 0 10 0	£ s. d. 1 0 0	£ s. d. -	£ s. d. -
3. Waterford.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
4. Limerick.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
5. Cork.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
6. Skibbereen.	£ s. d. 1 0 0	£ s. d. 1 0 0	£ s. d. 0 15 0	£ s. d. 3 0 0	£ s. d. 2 0 0	-	-	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 0 10 0	£ s. d. -	£ s. d. -	£ s. d. -
6 <sup>1</sup> . Bantry.	£ s. d. 1 0 0	£ s. d. 1 0 0	£ s. d. 0 15 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 0 10 0	£ s. d. -	£ s. d. -	£ s. d. -
6 <sup>2</sup> . Kinsale.	£ s. d. 1 0 0	£ s. d. 1 0 0	£ s. d. 0 15 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 0 10 0	£ s. d. -	£ s. d. -	£ s. d. -
7 <sup>1</sup> . Killybegny.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 0 0	£ s. d. 3 0 0	£ s. d. 3 0 0	0 15 0	0 15 0	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 0 10 0	£ s. d. -	£ s. d. -	£ s. d. -
7 <sup>2</sup> . Waterville.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 0 0	£ s. d. 3 0 0	£ s. d. 3 0 0	0 15 0	0 15 0	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 0 10 0	£ s. d. -	£ s. d. -	£ s. d. -
8. Limerick.	£ s. d. 1 0 0	£ s. d. 1 5 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	1 10 0	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
9 <sup>1</sup> . Galway.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. 10 0 0	£ s. d. 30 0 0	£ s. d. 30 0 0	£ s. d. 6 0 0	£ s. d. 10 0 0	£ s. d. 1 0 0	£ s. d. 1 0 0	£ s. d. -	£ s. d. -
9 <sup>2</sup> . Connemara.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
10 <sup>1</sup> . Ballynahilly.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
10 <sup>2</sup> . Bangor.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
11. Ballina.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
12. Sligo.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
13. Ballyshannon.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	1 10 0	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 0 10 0	£ s. d. 1 0 0	£ s. d. 0 10 0	£ s. d. 0
14. Letterkenny.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
15 <sup>1</sup> . Londonderry.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
15 <sup>2</sup> . Coleraine.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 0 15 0	£ s. d. 3 0 0	£ s. d. 3 0 0	1 0 0	1 10 0	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
16. Ballycastle.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
17 <sup>1</sup> . Drogheda.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -
17 <sup>2</sup> . Dundalk.	£ s. d. 1 0 0	£ s. d. 2 0 0	£ s. d. 1 10 0	£ s. d. 3 0 0	£ s. d. 3 0 0	-	-	£ s. d. 2 0 0	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. -	£ s. d. 1 0 0	£ s. d. -	£ s. d. -	£ s. d. -

APPENDIX NO. 24.

SCHEDULE OF LICENCE DUTIES, &c.

## APPENDIX

## SCHEDULE of LICENCE DUTIES, &amp;c., received by the

DISTRICT.	Number and Description of Licences sold.																	
	1. Salmon Bods.	2. Cross Lines.	3. Snap Nets.	4. Draft Nets.	5. Drift Nets.	6. Trammel Nets.	7. Pole Nets.	8. Bag Nets.	9. Fly Nets.	10. Skako Nets.	11. Head Weirs.	12. Box, Grib, &c.	13. Gup, Fye, &c.	14. Sarcopora.	15. Coghlin.	16. Loop Nets.	17. Draft Nets for Pollen.	18. Long Lines for Whole Trawl.
1. Dublin, . . . . .	84	-	-	22	2	-	1	-	-	-	-	-	-	-	-	-	-	-
2. Wexford, . . . . .	105	-	-	60	-	-	2	-	-	-	-	-	-	-	-	-	-	-
3. Waterford, . . . . .	190	2	172	23	42	1	-	-	-	4	1	3	32	-	-	-	-	-
4. Lismore, . . . . .	180	2	12	17	60	-	1	-	-	3	-	1	-	-	-	-	-	-
5. Cork, . . . . .	115	-	-	30	-	-	-	1	-	1	-	-	-	-	-	-	-	-
Do. (Bandon), . . . . .	75	-	-	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. Skibbereen, . . . . .	15	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. Bantry, . . . . .	5	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. Kenmare, . . . . .	24	-	-	5	-	-	-	2	-	-	-	-	-	4	-	-	-	-
9. Waterville, . . . . .	155	-	-	9	-	-	-	-	-	-	-	2	-	-	-	-	-	-
10. Killarney, . . . . .	143	-	-	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. Limerick, . . . . .	222	12	23	69	60	-	8	-	-	39	-	12	126	-	-	-	-	-
12. Galway, . . . . .	77	-	-	12	-	-	-	-	-	-	-	5	22	-	-	-	-	-
13. Connemara, . . . . .	116	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-
14. Ballynakill, . . . . .	65	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15. Bangor, . . . . .	69	-	-	26	-	-	-	13	-	-	-	-	-	-	-	-	-	-
16. Ballina, . . . . .	32	-	-	25	7	-	-	-	-	-	-	7	36	-	-	-	-	-
17. Sligo, . . . . .	26	-	-	5	11	-	1	-	-	-	-	-	7	-	-	-	-	-
18. Ballyshannon, . . . . .	192	4	-	28	2	-	3	-	-	1	-	5	28	-	-	-	-	-
19. Letterkenny, . . . . .	300	-	-	30	27	-	-	1	-	-	-	3	6	-	-	21	-	2
20. Londonderry, . . . . .	147	-	-	30	109	-	3	4	-	3	-	-	-	-	-	-	-	-
21. Coleraine, . . . . .	78	-	-	23	10	83	-	1	-	-	-	4	-	48	-	164	-	-
22. Ballycastle, . . . . .	44	-	-	55	-	-	-	14	-	-	-	-	-	-	-	-	-	-
23. Drogheda, . . . . .	59	4	2	102	-	-	-	-	-	-	-	5	28	-	-	-	-	-
24. Dundalk, . . . . .	41	-	-	29	-	-	-	2	-	-	1	-	18	-	-	-	-	-
Total, 1902, . . . . .	2,555	24	213	632	339	89	18	39	-	51	2	47	374	4	48	21	164	2
Total, 1901, . . . . .	2,455	29	224	659	300	89	21	41	-	49	2	47	387	4	43	20	172	-

The estimate of the average number of

1. Salmon Bods, . . . . .	1 man.	5. Drift Nets, . . . . .	5 men.
2. Cross Lines, . . . . .	2 men.	6. Trammel Nets, . . . . .	2 do.
3. Snap Nets, . . . . .	4 do.	7. Pole Nets, . . . . .	3 do.
4. Draft Nets, . . . . .	6 do.	8. Bag Nets, . . . . .	4 do.

‡ Not for pollen—lessed under a misapprehension. \* Including over collection of £5.

† Excluding re-transfer to current account of a sum of £210 (with interest)

## No. 24.

## BOARDS of CONSERVATORS for the Year 1902.

Amount of Licence Duty.	Per-centage on Poor Law Valuation.	Amount received for Fines, Sale of Permitted Engines, Interest on Bank Account, Refunds, &c.	Amount of Subscriptions received.	Total Amount received.	Average No. employed.	District.
£ s. d. 158 0 0	£ s. d. 2 10 0	£ s. d. 8 7 6	£ s. d. 2 2 0	£ s. d. 170 19 6	229	1. Dublin.
280 0 0	—	27 9 1	—	306 9 1	471	2. Wexford.
226 10 0	59 17 6	81 12 5	150 0 0	1,117 19 11	1,235	3. Waterford.
577 0 0	212 8 0	41 14 6	190 0 0	961 2 6	725	4. Lismore.
245 0 0	7 16 0	5 18 2	29 8 0	288 2 2	303	5. Cork.
125 0 0	3 11 0	12 7 6	6 10 0	175 8 6	237	Do. (Bandoo)
42 0 0	—	2 0 2	1 15 2	45 18 4	69	6. Skibbereen.
29 0 0	0 9 0	0 10 10	—	29 19 10	53	6. Bantry.
74 0 0	7 2 0	2 0 0	—	83 2 0	92	6. Kenmare.
200 0 0	—	12 0 0	10 0 0	212 0 0	203	7. Waterville.
347 0 0	13 12 0	8 15 10	47 0 0	415 7 10	551	7. Kilarney.
2,237 0 0	63 1 0	203 7 0	58 12 0	2,502 0 0	1,715	8. Limerick.
185 0 0	9 0 0	15 16 9	—	209 16 9	196	9. Galway.
120 0 0	61 0' 0"	2 15 4	—	183 15 4	121	9. Connemara.
104 0 0	—	1 6 0	23 0 0	128 6 0	143	10. Ballynakill.
268 0 0	14 10 0	16 3 4	—	298 13 4	268	10. Bangor.
282 0 0	163 12 0	25 0 6	—	470 12 6	332	11. Ballina.
90 0 0	45 5 0	12 12 8	176 1 10	323 19 6	128	12. Sligo.
374 0 0	1 0 0	15 15 2	249 4 0	639 19 2	429	13. Ballyshannon.
396 10 0	9 0 0	17 8 10	—	422 18 10	500	14. Letterkenny.
700 0 0	92 0 0	30 9 8	499 2 0	1,203 11 8	909	15. Londonderry.
720 0 0	67 0 0	42 6 3	50 0 0	889 6 3	854	16. Coleraine.
232 0 0	5 0 0	3 4 9	477 6 11½	717 11 5½	196	16. Ballycastle.
451 0 0	20 15 0	29 2 8	—	485 17 8	739	17. Drogheda.
172 0 0	10 2 0	12 16 4	2 0 0	196 18 4	260	17. Dundalk.
9,275 0 0	373 10 8	611 1 3	1,843 4 11½	12,092 16 8½	11,021	Total, 1902.
9,210 10 0	909 8 0	620 6 0	1,539 7 5	12,338 11 5	11,019	Total, 1901.

men employed is made up as follows:—

9. Fly Nets, . . . . . 4 men.	14. Sweepers, . . . . . 6 men.
10. Stink Nets, . . . . . 4 do.	15. Cogchills, . . . . . 1 man.
11. Head Weirs, . . . . . 1 man.	16. Loop or Frame Nets, . . . . . 1 do.
12. Box, Crith, &c. (over 5), . . . . . 2 men.	17. Draft Nets for Pollen, . . . . . 2 men.
13. Gap Eys, &c. . . . . 2 do.	18. Long Lines, . . . . . 3 do.

† Excluding £110 6s. 6d. allocated from the former "Kilarney" District, 47 6s. 6d.), which had previously been transferred to a deposit account.

## APPENDIX No. 25.

TABLE showing the Total Amount received in the various Fishery Districts from the sale of Licences between the years 1863 and 1902, inclusive.

—	Amount received for Licence Duty.		—		Amount received for Licence Duty.		—		Amount received for Licence Duty.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
1863,	5,659	7 6	1877,	.	9,241	15 0	1890,	.	10,005	10 0
1864,	6,841	5 0	1878,	.	9,290	5 0	1891,	.	10,550	10 0
1865,	6,537	6 8	1879,	.	9,250	15 0	1892,	.	10,509	0 0
1866,	6,828	16 8	1880,	.	9,055	10 0	1893,	.	10,509	5 0
1867,	6,947	0 0	1881,	.	9,362	0 0	1894,	.	11,138	2 6
1868,	6,667	0 0	1882,	.	9,935	10 0	1895,	.	10,448	5 0
1869,	6,444	8 4	1883,	.	9,728	0 0	1896,	.	10,817	15 0
1870,	7,233	3 4	1884,	.	9,976	0 0	Unaccounted for in 1896,			18 0 0
1871,	8,364	5 0	1885,	.	10,746	15 0	1897,	.	10,525	0 0
1872,	8,369	5 0	1886,	.	10,632	4 6	1898,	.	10,421	0 0*
1873,	8,515	5 0	1887,	.	9,802	10 0	1899,	.	9,821	15 0†
1874,	8,776	0 0	1888,	.	10,625	0 0	1900,	.	9,521	15 0
1875,	8,894	5 0	1889,	.	10,020	10 0	1901,	.	9,210	10 0
1876,	9,265	15 0					1902,	.	9,275	0 0

\* Twelve of the Red T. Licences used in 1897, and not used till 1898.



## APPENDIX No. 26.

ABSTRACTS OF ACCOUNTS RECEIVED FROM THE  
DIFFERENT DISTRICTS FOR THE YEAR 1902.

## DUBLIN DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—	—	—	126	1	6
84 Salmon Rod Licences,	84	0	0			
22 Draft Net	66	0	0			
2 Drift Net	6	0	0			
1 Pole Net	2	0	0			
Total Licence Duty,	—	—	—	158	0	0
Fines received,	—	—	—	8	7	6
Rate on Valuations of Fisheries,	—	—	—	2	10	0
Subscriptions,	—	—	—	2	2	0
Total,	—	—	—	£297	1	0

The Expenditure was as follows:—

Water Bailiffs,	17	13	0			
Expenses of Prosecutions,	1	2	0			
Postage,	1	12	6			
Printing and Stationery,	3	10	10			
Travelling and Miscellaneous,	24	14	10			
Salaries,	60	0	0			
Proportion of Penalties to Prosecutors,	2	15	10			
Total,	—	—	—	111	9	0
Balance in Bank,	145	6	9			
In hands of Executors of a licence distributor,	40	5	3			
				185	12	0
				£297	1	0

## WEXFORD DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—	—	—	244	15	0
105 Salmon Rod Licences,	105	0	0			
60 Draft Net	180	0	0			
2 Pole Net	4	0	0			
Total Licence Duties,	—	—	—	289	0	0
Fines received,	—	—	—	33	8	4
Produce of Sales of forfeited Engines,	—	—	—	1	2	0
Interest on Bank Account,	—	—	—	2	9	9
Amount in Bank on 31st October, 1901, not accounted for,	—	—	—	0	9	0
Total,	—	—	—	£571	4	1

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## APPENDIX No. 26.—continued.

The Expenditure was as follows:—

	£.	s.	d.	£.	s.	d.
Water Bailiffs, . . . . .	271	14	6			
Prosecutions, . . . . .	28	15	6			
Postage, . . . . .	3	9	7			
Printing and Stationery, . . . . .	5	7	5			
Travelling and Miscellaneous, . . . . .	8	8	4			
Salaries, . . . . .	17	6	8			
Proportion of Penalties to Prosecutors, 10	3	4				
Total, . . . . .	—	—	—	345	5	4
Balance, . . . . .	—	—	—	225	18	9
				£571	4	1

## WATERFORD DISTRICT.

	£.	s.	d.	£.	s.	d.
Balance from previous year, . . . . .	—	—	—	226	3	5
190 Salmon Rod Licences, . . . . .	190	0	0			
2 Cross Line " . . . . .	4	0	0			
172 Snap Net " . . . . .	258	0	0			
23 Draft Net " . . . . .	69	0	0			
42 Drift Net " . . . . .	126	0	0			
1 Trammel " . . . . .	1	10	0			
4 Stake Net " . . . . .	120	0	0			
1 Head Weir " . . . . .	6	0	0			
3 Box or Crib " . . . . .	30	0	0			
22 Gaps or Eyes for Eel Licences, . . . . .	22	0	0			
Total for Licence Duties, . . . . .	—	—	—	826	10	0
Fines received, . . . . .	—	—	—	70	13	3
Sale of Forfeited Engines, . . . . .	—	—	—	0	7	4
Rates on Poor Law Valuation, . . . . .	—	—	—	59	17	6
Miscellaneous Receipts (costs and sale of fish), . . . . .	—	—	—	10	11	10
Subscriptions, . . . . .	—	—	—	150	0	0
Total, . . . . .	—	—	—	£1,344	3	4

The Expenditure was as follows:—

Water Bailiffs, . . . . .	678	13	5			
Prosecutions, . . . . .	42	12	6			
Postage, . . . . .	8	5	3			
Printing, Stationery, and Office Expenses, . . . . .	17	17	2			
Miscellaneous Expenses, . . . . .	48	1	6			
Travelling, . . . . .	48	0	3			
Salaries, . . . . .	125	0	0			
Commission on Sale of Licences, &c., . . . . .	33	4	8			
Proportion of Penalties to Prosecutors, 53	16	6				
Auditor's fee, . . . . .	3	3	0			
Rent of Office, . . . . .	10	0	0			
Total, . . . . .	—	—	—	1,068	14	3
Balance . . . . .	—	—	—	275	9	1
				£1,344	3	4

APPENDIX NO. 26.—*continued.*

## LISMORE DISTRICT.

	£	s.	d.	£	s.	d.
In Clerk's hands,	—			62	10	8
186 Salmon Rod Licences, . . .	186	0	0			
2 Cross Line           " . . .	4	0	0			
18 Snap Net           " . . .	27	0	0			
17 Draft Net           " . . .	51	0	0			
69 Drift Net           " . . .	207	0	0			
1 Pole Net           " . . .	2	0	0			
3 Stake Net           " . . .	90	0	0			
1 Box or Crib           " . . .	10	0	0			
Total Licence Duty, . . .	—			577	0	0
Fines received, . . .	—			41	14	6
Rates on Poor Law Valuation, . . .	—			212	8	0
Subscriptions, . . .	—			100	0	0
Balance due to Bank, . . .	—			247	6	9
Total, . . .	—			£1,240	19	11

The Expenditure was as follows:—

By Overdraft on Bank, . . .	389	5	8			
Water Bailiffs, . . .	516	8	5			
Prosecutions, . . .	6	3	7			
Postage, . . .	5	11	0			
Printing and Stationery, . . .	7	9	0½			
Travelling and Miscellaneous, . . .	75	11	9			
Salaries, . . .	100	0	0			
Commission on Sale of Licences, . . .	9	10	0			
Proportion of Penalties to Prosecutors, &c., . . .	10	0	11½			
Fry Pass at Clondulane, . . .	27	16	10			
Rewards for killing Seals and Otters, . . .	2	0	0			
Rent of Office, . . .	10	0	0			
Refund of Overcharge in licence duty, . . .	2	0	0			
Interest on Overdrafts, 1901 and 1902, . . .	19	13	8			
Total, . . .	—			1,190	19	11
In hands of Clerk, . . .	—			50	0	0
				£1,240	19	11

## APPENDIX NO. 26—continued.

## CORK DISTRICT.

	£	s.	d.	£	s.	d.
Balance in Clerk's hands, . . . . .	—			18	0	0
115 Salmon Rod Licences, . . . . .	115	0	0			
30 Draft Net       "       . . . . .	90	0	0			
1 Bag Net         "       . . . . .	10	0	0			
1 Stake Net       "       . . . . .	30	0	0			
<hr/>						
Total Licence Duty, . . . . .	—			245	0	0
Fines received, . . . . .	—			5	18	2
Rates on Poor Law Valuation, . . . . .	—			7	16	0
Subscriptions, . . . . .	—			29	8	0
Balance due to Bank, . . . . .	—			67	7	6
<hr/>						
Total, . . . . .	—			£373	9	8

The Expenditure was as follows:—

Balance due to Bank on 31st October, 1901, . . . . .	21	11	3
Water Bailiffs, &c., . . . . .	196	5	9
Expenses of Prosecutions, . . . . .	0	15	0
Postage, . . . . .	1	0	2
Printing and Stationery, . . . . .	2	2	6
Travelling and Miscellaneous Expenses, . . . . .	28	16	7
Salaries, . . . . .	79	19	0
Commissions to Licence Dis- tributors, . . . . .	6	14	0
Proportion of Penalties to Prose- cutors, . . . . .	13	15	10
Bank Interest, . . . . .	4	9	7
<hr/>			
Total, . . . . .	—		355 9 8
Balance in hands of Clerk, . . . . .	—		18 0 0
<hr/>			
£373 9 8			

## APPENDIX No. 26—continued.

## CORK DISTRICT (Bandon Division.)

	£	s.	d.	£	s.	d.
Balance from previous year,	—			29	18	1
75 Salmon Rod Licences, . . .	75	0	0			
27 Draft Net „ . . .	81	0	0			
<hr/>						
Total for Licence Duty, . . .	—			156	0	0
Fines received, . . . . .	—			12	7	6
Rates on Poor Law Valuation, . . .	—			3	11	0
Subscriptions, . . . . .	—			6	10	0
<hr/>						
Total, . . . . .	—			£208	6	7

The Expenditure was as follows:—

Water Bailiffs, . . . . .	133	5	0			
Postage and Stationery, . . . . .	1	0	0			
Printing and Advertising, . . . . .	1	18	6			
Travelling and Miscellaneous Expenses, . . . . .	9	3	10			
Salaries, . . . . .	12	12	0			
Proportion of Penalties to Prosecutors, . . . . .	2	0	0			
Commission on sale of Licences, . . . . .	7	16	0			
Interest on over draft, . . . . .	0	5	0			
<hr/>						
Total, . . . . .	—			168	0	4
Balance, . . . . .	41	1	3			
Less, outstanding Cheque, . . . . .	0	15	0			
<hr/>						
				40	6	3
<hr/>						
				£208	6	7

## SKIBBEREEN DISTRICT.

	£	s.	d.	£	s.	d.
Balance in Bank from previous year,* . . . . .	—			23	12	1
15 Salmon Rod Licences, . . . . .	15	0	0			
9 Draft Net „ . . . . .	27	0	0			
<hr/>						
Total Licence Duties, . . . . .	—			42	0	0
Fines received, . . . . .	—			2	0	2
Subscriptions, . . . . .	—			1	18	2
<hr/>						
Total, . . . . .	—			£69	10	5

\* This included an outstanding cheque for £3 6s. 8d. credit for which is again taken in this account.

APPENDIX No. 26—*continued.*

The Expenditure was as follows.—

	£	s.	d.	£	s.	d.
By cheque outstanding at close of last account, . . . .	3	6	8			
Water Bailiffs, . . . .	5	8	0			
Expenses of Prosecutions, . . . .	0	7	0			
Postage, . . . .	0	4	10			
Travelling and Miscellaneous, . . . .	6	4	2			
Expenses incurred in connection with Salmon Hatchery, . . . .	15	8	4			
Salaries, . . . .	12	0	0			
Commission on sale of licences (2 years), . . . .	3	13	0			
Total, . . . .	—			46	12	0
Balance, . . . .	—			22	18	5
				£69	10	5

## BANTRY DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year, . . . .	—			38	10	8
5 Salmon Rod Licences, . . . .	5	0	0			
8 Draft Net „ . . . .	24	0	0			
Total Licence Duties, . . . .	—			29	0	0
Rates on Poor Law Valuation, . . . .	—			0	9	0
Interest, . . . .	—			0	10	10
Total, . . . .	—			£68	10	6

The Expenditure was as follows:—

Water Bailiffs, . . . .	24	4	0			
Postage, . . . .	0	2	5			
Printing and Stationery, &c., . . . .	0	1	8			
Salaries, . . . .	9	0	0			
Commission on Licences, . . . .	1	9	0			
Total, . . . .	—			34	17	1
Balance, . . . .	—			33	13	5
				£68	10	6

## APPENDIX No. 26—continued.

## KENMARE DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—			24	11	0
24 Salmon Rod Licences, . . .	24	0	0			
6 Draft Net       " . . .	18	0	0			
2 Bag Net       " . . .	20	0	0			
Sweeper       " . . .	12	0	0			
Total Licence Duty, . . .	—			74	0	0
Fines received, . . . . .	—			2	0	0
Rates on Poor Law Valuation, .	—			7	2	0
Total, . . . . .	—			£107	13	0

The Expenditure was as follows:—

Water Bailiffs, . . . . .	65	18	4			
Prosecutions, . . . . .	2	9	0			
Postage, . . . . .	0	7	2			
Printing and Stationery, . . .	0	13	8			
Travelling and Miscellaneous, .	1	0	8			
Salaries, . . . . .	16	12	0			
Proportion of Penalties to Prosecutors, . . . . .	0	13	4			
Total, . . . . .	—			87	14	2
Balance, . . . . .	—			19	18	10
				£107	13	0

## WATERVILLE DISTRICT.

	£	s.	d.	£	s.	d.
Allocated from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts, . . .	—			110	0	0
153 Salmon Rod Licences, . . .	153	0	0			
9 Draft Net       " . . .	27	0	0			
2 Bbx or Crib       " . . .	30	0	0			
Total for Licences, . . .	—			200	0	0
Fines received, . . . . .	—			2	0	0
Subscriptions, . . . . .	—			10	0	0
				£322	0	0

APPENDIX No. 26—*continued.*

The Expenditure was as follows:

	£	s.	d.	£	s.	d.
Water Bailiffs, . . . . .	97	1	0			
Expenses of Prosecutions, . . . . .	0	5	0			
Printing and Stationery, . . . . .	2	9	10			
Travelling and Miscellaneous Expenses, . . . . .	16	0	9			
Salaries—see note on Killarney Account.						
Proportion of Penalties to Prosecutors, . . . . .	1	11	6			
Total, . . . . .	—	—	—	117	8	1
Balance, . . . . .	—	—	—	204	11	11
				£322	0	0

## KILLARNEY DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—	—	—	381	16	1
143 Salmon Rod Licences, . . . . .	143	0	0			
68 Draft Net „ . . . . .	204	0	0			
Total for Licences, . . . . .	—	—	—	347	0	0
Fines received, . . . . .	—	—	—	7	15	10
Sales of Forfeited Engines, . . . . .	—	—	—	1	0	0
Rates on Poor Law Valuation, . . . . .	—	—	—	13	12	0
Subscriptions, . . . . .	—	—	—	47	0	0
				£798	3	11

The Expenditure was as follows:—

Allocation to Waterville District from the old No. 7 or Killarney District, on division of the latter into Killarney and Waterville Districts, . . . . .	110	0	0			
Water Bailiffs, . . . . .	272	4	6			
Printing and Stationery, . . . . .	2	8	2			
Travelling and Miscellaneous Expenses, . . . . .	21	16	4			
Salaries,* . . . . .	100	0	0			
Commission on Sale of Licences, . . . . .	30	8	0			
Proportion of Penalties to Prosecutors, . . . . .	5	4	0			
Total, . . . . .	—	—	—	542	1	0
Balance in Bank, . . . . .	—	—	—	256	2	11
				£798	3	11

\* This includes £35 Salary as Clerk to the Waterville District. The Board for the latter did not, until after close of Accounts, lodge an equivalent to the Credit of the Killarney Board.



## APPENDIX No. 26—continued.

## LIMERICK DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—			1,430	14	11
292 Salmon Rod Licences, . . .	292	0	0			
12 Cross Line „ . . .	15	0	0			
26 Snap Net „ . . .	39	0	0			
69 Draft Net „ . . .	307	0	0			
60 Drift Net „ . . .	180	0	0			
8 Pole Net „ . . .	16	0	0			
39 Stake Weir „ . . .	1,170	0	0			
12 Box or Crib „ . . .	120	0	0			
198 Gaps for taking Eel Licences, .	198	0	0			
Total Licence Duty for 1902,	—			2,237	0	0
Fines received, . . . . .	—			192	18	9
Sales of forfeited Engines, . . .	—			1	6	0
Rates on Poor Law Valuation, . .	—			63	1	0
Subscriptions received, . . . .	—			88	12	0
Interest on Bank Account, . . .	—			9	2	3
Total, . . . . .	—			£4,022	14	11

The Expenditure was as follows:—

Water Bailiffs, . . . . .	£1,507	13	10			
Expenses of Prosecutions, . . .	151	3	0			
Postage, . . . . .	24	6	5			
Printing and Stationery, . . .	11	3	3			
Travelling and Miscellaneous, .	408	15	11			
Salaries, . . . . .	360	10	0			
Proportion of Penalties to Prosecutors, . . . . .	101	6	5			
Commission on Sale of Licences, .	111	17	0			
Total, . . . . .	—			2,676	15	10
Balance, . . . . .	—			1,345	19	1
				£4,022	14	11

## APPENDIX No. 26—continued.

## GALWAY DISTRICT.

	£	s.	d.	£	s.	d.
77 Salmon Rod Licences, . . .	77	0	0			
12 Draft Net „ . . .	36	0	0			
5 Box or Crib „ . . .	50	0	0			
22 Gaps, Eyes or Basket Licences, .	22	0	0			
Total Licences, . . .	—			185	0	0
Rates on Valuations of Fisheries, .	—			9	0	0
Fines received, . . .	—			15	16	9
Total, . . .	—			209	16	9
Balance due to Bank, . . .	—			192	19	10
				£402	16	7

The Expenditure was as follows:—

Balance due to Bank as per last Account, . . .	198	10	4			
Water Bailiffs, . . .	146	19	0			
Expenses of Prosecutions, . . .	18	11	5			
Postage, . . .	1	6	0			
Printing and Stationery, . . .	2	6	6			
Travelling and Miscellaneous,* . .	21	14	7			
Proportion of penalties to Prosecutors, . . .	13	8	9			
Salaries (Clerical work is honorary), . . .	—					
Total, . . .	—			£402	16	7

## CONNEMARA DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year, . . .	—			106	0	4
116 Salmon Rod Licences, . . .	116	0	0			
4 Gaps or Eyes or Basket Licences, .	4	0	0			
Total for Licence Duties, . . .	—			120	0	0
Fines received, . . .	—			2	15	4
Rates on Poor Law Valuations, (see "Travelling and Miscellaneous" in Expenditure), . . .	—			61	0	0
Total, . . .	—			£289	15	8

Including Interest on Debt, £8 7s. 7d.; Boats, £3 12s.; Bicycles, £1 4s. 6d.; Commission on Sale of Licences, £3 16s.

## APPENDIX No. 26—continued.

The Expenditure was as follows:—

	£	s.	d.	£	s.	d.
Water Bailiffs (Preservation Re- bate at 15s. on Licences taken out), . . . . .	85	10	0			
Expenses of Prosecutions, . . . . .	13	6	6			
Postage, . . . . .	2	9	2			
Printing and Stationery, . . . . .	14	10	10			
Travelling and Miscellaneous (in- cluding refund of over collection of 10 per cent. rate, £7), . . . . .	31	5	1			
Salaries, . . . . .	35	0	0			
Commission on Sale of Licences, . . . . .	6	0	0			
	<hr/>					
Total, . . . . .	—			188	1	7
Balance, . . . . .	—			101	14	1
				<hr/>		
				£289	15	8

## BALLYNAKILL DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year, . . . . .	—			103	5	4
65 Salmon Rod Licences, . . . . .	65	0	0			
13 Draft Net " . . . . .	39	0	0			
	<hr/>					
Total for Licences, . . . . .	—			104	0	0
Fines received, . . . . .	—			1	6	0
Subscriptions, . . . . .	—			23	0	0
				<hr/>		
Total, . . . . .	—			£231	11	4

The Expenditure was as follows:—

Water Bailiffs, . . . . .	95	0	0			
Expenses of Prosecutions, . . . . .	4	9	2			
Postage, . . . . .	0	8	6			
Printing and Stationery, . . . . .	1	8	2			
Travelling and Miscellaneous, . . . . .	4	12	6			
Salaries, . . . . .	15	0	0			
Commission, . . . . .	5	0	4			
Proportion of Penalties to Pro- secutors, . . . . .	0	5	4			
	<hr/>					
Total, . . . . .	—			126	4	0
Balance, . . . . .	—			105	7	4
				<hr/>		
				£231	11	4

## APPENDIX No. 26—continued.

## BANGOR DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—	—	—	235	11	2
60 Salmon Rod Licences,	60	0	0			
26 Draft Net „	78	0	0			
13 Bag Net „	130	0	0			
Total for Licences,	—	—	—	268	0	0
Rates on Poor Law Valuation,	—	—	—	14	10	0
Fines received,	—	—	—	16	3	4
Total,	—	—	—	£534	4	6

The Expenditure was as follows:—

Water Bailiffs and Protection,	222	7	0			
Expenses of Prosecutions,	2	18	0			
Postage,	0	10	0			
Stationery,	1	16	7			
Travelling and Miscellaneous Expenses,	4	15	0			
Salaries,	36	0	0			
Proportion of Penalties to Prosecutors,	5	10	0			
Total,	—	—	—	273	16	7
Balance,	—	—	—	260	7	11
				£534	4	6

## BALLINA DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—	—	—	354	16	3
82 Salmon Rod Licences,	82	0	0			
25 Draft Net „	75	0	0			
7 Drift Net „	21	0	0			
7 Box „	70	0	0			
34 Gaps for taking Eels Licences,	34	0	0			
Total for Licences,	—	—	—	282	0	0
Fines received,	—	—	—	25	0	6
Rates on Poor Law Valuation,	—	—	—	163	12	0
Total,	—	—	—	£825	8	9

The Expenditure was as follows:—

Water Bailiffs,	390	0	0			
Expenses of Prosecutions,	33	1	5			
Postage,	1	0	0			
Printing and Stationery,	1	15	6			
Travelling and Miscellaneous,	12	1	6			
Salaries,	40	0	0			
Proportion of Penalties to Prosecutors,	24	10	0			
Total,	—	—	—	502	8	5
Balance,	—	—	—	323	0	4
				£825	8	9

## APPENDIX No. 26—continued.

## SLIGO DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,	—			84	3	11
25 Salmon Rod Licences, . . .	25	0	0			
5 Draft Net " . . .	15	0	0			
11 Drift Net " . . .	33	0	0			
1 Bag Net " . . .	10	0	0			
7 Gaps or Eyes " . . .	7	0	0			
Total Licences, . . .	—			90	0	0
Subscriptions received, . . .	—			176	1	10
Rates on Poor Law Valuation, . . .	—			45	5	0
Sale of forfeited Engines, . . .	—			1	0	0
Fines, . . . . .	—			11	12	8
Total, . . . . .	—			£408	3	5

The Expenditure was as follows:—

Water Bailiffs, . . . . .	278	2	6			
Prosecutions, . . . . .	6	6	0			
Postage, . . . . .	0	10	0			
Printing and Stationery, . . . .	1	4	0			
Travelling and Miscellaneous, . .	4	3	10			
Salaries, . . . . .	12	10	0			
Moiety of Penalties to Prosecutors,	3	6	8			
Total, . . . . .	—			306	3	0
Balance, . . . . .	—			102	0	5
				£408	3	5

## BALLYSHANNON DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year	—			407	15	10
152 Salmon Rod Licences, . . .	152	0	0			
4 Cross Line " . . .	8	0	0			
28 Draft Net " . . .	84	0	0			
2 Drift Net " . . .	6	0	0			
3 Pole Net " . . .	6	0	0			
1 Stake Net " . . .	30	0	0			
5 Box or Crib " . . .	50	0	0			
38 Gaps or Eyes , . . . .	38	0	0			
Total Licences, . . . . .	—			374	0	0
Fines received, . . . . .	—			14	19	4
Rates on Valuations of Fisheries, . .	—			1	0	0
Subscriptions, . . . . .	—			249	4	0
Bank Interest, . . . . .	—			0	15	10
Total, . . . . .	—			£1,047	15	0

APPENDIX No. 26—*continued.*

The Expenditure was as follows:—

	£	s.	d.	£	s.	d.
Water Bailiffs, . . . .	554	19	4			
Expenses of Prosecutions, . . . .	8	5	1			
Postage, . . . . .	2	10	0			
Printing and Stationery, . . . .	4	15	2			
Travelling and Miscellaneous Expenses, . . . . .	2	2	0			
Salaries, . . . . .	60	0	0			
Total, . . . . .	—			632	11	7
Balance, . . . . .	—			415	3	5
				£1,047	15	0

## LETTERKENNY DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year, . . . .	—			5	4	1½
200 Salmon Rod Licences, . . . .	200	0	0			
20 Draft Net " . . . . .	60	0	0			
27 Drift Net " . . . . .	81	0	0			
1 Bag Net " . . . . .	10	0	0			
3 Box or Crib " . . . . .	30	0	0			
6 Gaps or Eyes " . . . . .	3	0	0			
31 Loop Net " . . . . .	10	10	0			
2 Long Lines for white Trout, . . . .	2	0	0			
Total Licences, . . . . .	—			396	10	0
Fines received, . . . . .	—			17	8	10
Rate on Poor Law Valuation, . . . .	—			9	0	0
Total, . . . . .	—			£428	2	11½

The Expenditure was as follows:—

By Amount due Bank, . . . . .	116	19	1		
Water Bailiffs, . . . . .	128	10	0		
Expenses of Prosecutions, . . . . .	2	8	0		
Postage, . . . . .	3	14	8		
Printing and Stationery, . . . . .	5	8	10		
Travelling and Miscellaneous, . . . . .	80	14	11		
Salaries, . . . . .	70	0	0		
Proportion of Penalties to Prosecu- tors, . . . . .	0	13	4		
Total, . . . . .	<hr/>			408	8 10
Balance—					
In Bank, . . . . .	264	18	2	} 10	8 8
Less Outstanding					
Cheques, . . . . .	254	9	6		
In hands of Clerk, . . . . .	9	5	5½		
	<hr/>			19	14 1½
				<hr/>	<hr/>
				£428	2 11½

## APPENDIX No. 26—continued.

## LONDONDERRY DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,		—		379	2	6
147 Salmon Rod Licences,	147	0	0			
30 Draft Net	90	0	0			
109 Drift Net	327	0	0			
3 Pole Net	6	0	0			
4 Bag Net	40	0	0			
3 Stake Net	90	0	0			
Total for Licences,	—			700	0	0
Fines received,	—			30	9	8
Rates on Poor Law Valuation,	—			92	0	0
Subscriptions received,	—			440	2	0
Total,	—			£1,641	14	2

The Expenditure was as follows:—

Water Bailiffs,	1,158	19	4			
Expenses of Prosecutions,	69	18	6			
Travelling and Miscellaneous,	0	14	2			
Salaries,	125	0	0			
Total,	—			1,354	12	0
Balance,	—			287	2	2
				£1,641	14	2

## COLERAINE DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year,		—		808	9	10
78 Salmon Rod Licences,	78	0	0			
28 Draft Net	84	0	0			
10 Drift Net	30	0	0			
88 Trammel Net	88	0	0			
1 Bag Net	10	0	0			
4 Box or Crib	40	0	0			
48 Coghill	144	0	0			
164 Draft nets for pollen Licences,	246	0	0			
Total Licences,	—			720	0	0
Fines received,	—			37	16	11
Contributions from Lessees of Toome Eel Fisheries towards assisting Eel Fry,	—			30	0	0
Rates on Poor Law Valuation,	—			67	0	0
Rent for Boat House,	—			2	0	0
Interest on Bank Account,	—			2	9	4
Donation from Department of Agriculture and Technical In- struction for Ireland for Trout Fry,	—			10	0	0
Total,	—			£1,677	16	1

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## APPENDIX No. 26—continued.

The Expenditure was as follows:—

	£	s.	d.	£	s.	d.
Water Bailiffs, . . . . .	659	13	3			
Protection of Eel Fry, . . . . .	57	6	3			
Expenses of Prosecutions, . . . . .	73	17	5			
Postage, . . . . .	3	17	7			
Printing and Stationery, . . . . .	5	5	0			
Travelling and Miscellaneous, . . . . .	108	4	3			
Hire of Steam Launch, . . . . .	60	0	0			
Salaries, . . . . .	170	0	0			
Commission on sale of Licences, . . . . .	31	17	6			
Total, . . . . .	—	—	—	1,170	1	3
Balance, . . . . .	—	—	—	507	14	10
				<u>£1,677</u>	<u>16</u>	<u>1</u>

## BALLYCASTLE DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year, . . . . .	—	—	—	0	0	2
44 Salmon Rod Licences, . . . . .	44	0	0			
16 Draft Net " . . . . .	48	0	0			
14 Bag Net " . . . . .	140	0	0			
Total Licences, . . . . .	—	—	—	232	0	0
Fines received, . . . . .	—	—	—	3	4	9
Subscriptions, . . . . .	—	—	—	477	6	11½
Rates on Poor Law Valuation . . . . .	—	—	—	5	0	0
Total, . . . . .	—	—	—	<u>£717</u>	<u>11</u>	<u>10½</u>

The Expenditure was as follows:—

Water Bailiffs, . . . . .	—	694	19	10½
Postage, . . . . .	—	0	6	6
Printing and Stationery, . . . . .	—	0	10	6
Salaries, . . . . .	—	10	0	0
Commission on sale of Licences, . . . . .	—	11	15	0
Total, . . . . .	—	<u>£717</u>	<u>11</u>	<u>10½</u>

## DUNDALK DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year, . . . . .	—	—	—	32	18	5
41 Salmon Rod Licences, . . . . .	41	0	0			
29 Draft Net " . . . . .	87	0	0			
2 Bag Net " . . . . .	20	0	0			
1 Head Weir " . . . . .	6	0	0			
18 Gaps or Eyes for Eels Licences, . . . . .	18	0	0			
Total for Licences, . . . . .	—	—	—	172	0	0
Fines received, . . . . .	—	—	—	12	16	4
Rates on Poor Law Valuation, . . . . .	—	—	—	10	2	0
Subscriptions, . . . . .	—	—	—	2	0	0
Total, . . . . .	—	—	—	<u>£229</u>	<u>16</u>	<u>9</u>



## APPENDIX NO. 26—continued.

The Expenditure was as follows:—

	£	s.	d.	£	s.	d.
Water Bailiffs, . . . . .	78	15	0			
Expenses of Prosecutions, . . . .	19	2	0			
Printing and Stationery, . . . .	8	18	4			
Travelling and Miscellaneous Expenses, . . . .	11	2	4			
Salaries, . . . . .	53	6	3			
	<hr/>					
Total, . . . . .	—			171	4	4
Balance, . . . . .	—			58	12	5
				<hr/>		
				£229	16	9

## DROGHEDA DISTRICT.

	£	s.	d.	£	s.	d.
Balance from previous year, . . . .	—			73	14	4
59 Salmon Rod Licences, . . . .	59	0	0			
4 Cross Line " . . . .	8	0	0			
2 Snap Net " . . . .	3	0	0			
102 Draft Net " . . . .	306	0	0			
5 Box or Crib " . . . .	50	0	0			
25 Gaps, Eyes, or Baskets, . . . .	25	0	0			
	<hr/>			£451	0	0
Total for Licences, . . . .	—					
Transfer of Deposit Receipt to Current Account, . . . .	—			210	0	0
Interest thereon, . . . .	—			7	5	0
Fines received, . . . .	—			9	2	8
Rates on Valuations of Fisheries, . . . .	—			25	15	0
				<hr/>		
Total, . . . . .				£776	17	0

The Expenditure was as follows:—

Water Bailiffs, . . . . .	344	15	1			
Expenses of Prosecutions, . . . .	0	8	0			
Postage, . . . . .	4	3	10			
Printing and Stationery, . . . .	13	1	0			
Travelling and Miscellaneous Expenses (including £80 to- wards hatchery), . . . .	129	9	10			
Salaries, . . . . .	111	6	8			
Commission on collection of Rates, . . . .	3	19	10			
Commission on sale of Licences, . . . .	1	0	0			
Proportion of penalties to Pro- secutors, . . . . .	1	0	0			
	<hr/>					
Total, . . . . .	—			£609	4	3
Balance—						
In Bank, . . . . .	170	8	5	} 167	12	9
Less outstanding cheque, . . . .	2	15	8			
				<hr/>		
				£776	17	0
				<hr/>		
				N 2		

## APPENDIX

## SUBSTANCE of REPORTS received from Clerks of

DISTRICT.	What is the general state of the Salmon Fisheries in this District? Are they as a rule improving or declining?	Has the take of Salmon and Grilse by nets and weirs throughout the District been more, or less productive in the present year than in the past one?
Dublin, . . . .	Fair; slight improvement, . . . .	Less productive, . . . .
Wexford, . . . .	Improving, . . . .	Salmon about the same; large improvement in the take of grilse by nets.
Waterford, . . . .	Fair; improving, . . . .	More productive, especially as regards grilse.
Lismore, . . . .	No improvement in rod or net fishing until run of peal in May, June, and July, which was better than previous years.	The take generally shows a slight increase, due to good run of peal.
Cork, . . . .	Fair; declining, . . . .	Considerably less, . . . .
Cork (Bandon), . . . .	Fairly good; slight improvement, . . . .	More productive, . . . .
Skibbereen, . . . .	Fair; good season for nets; improving.	More productive, . . . .
Bantry, . . . .	Better than last three years; improving.	More productive, . . . .
Kemmare, . . . .	Fair; improving, . . . .	More productive; very good year, . . . .
Waterville, . . . .	Poor; about the same as last year, . . . .	Salmon about the same; Grilse more productive.
Killarney, . . . .	Fair; slight improvement, . . . .	Salmon about the same; Grilse more productive.
Limerick, . . . .	Great improvement, . . . .	Take of Salmon poor, but that of Grilse largest for many years.
Galway, . . . .	Good; improving; best year for Galway Fishery both as regards run and catch since 1891.	More productive, . . . .
Connemara, . . . .	Bad; declining.	—
Ballinakill, . . . .	Very much improved, . . . .	Very much more productive, . . . .
Bangor, . . . .	Healthy; improving, . . . .	Much more productive, . . . .
Ballina, . . . .	A decided improvement on last few years.	More productive, . . . .
Sligo, . . . .	Very good; fish improving in weight and quantity.	More productive in Ballisodare; slightly less in Sligo River.
Ballyshannon, . . . .	Improving, . . . .	More productive, . . . .
Lettorkenny, . . . .	Fairly good; slight improvement, . . . .	More productive, . . . .
Londonerry, . . . .	Fairly satisfactory; improving, . . . .	More productive, . . . .
Coleraine, . . . .	Improving, . . . .	More productive, . . . .
Ballycastle, . . . .	Declining, . . . .	Less productive, . . . .
Dundalk, . . . .	Generally satisfactory, except Castletown River in which the Salmon fishing is declining.	More productive, except Castletown River.
Drogheda, . . . .	Improving as regards grilse; spring fishing bad.	Slightly more productive, . . . .

## No. 27.

## Conservators relative to Salmon Fisheries.

Has the take of Sea Trout by nets and weirs been more, or less productive this year than in the past one?	What is your report as to Angling in the District?	What was the highest wholesale price given for Salmon this season?	What was the lowest wholesale price?
		s. d.	s. d.
Less productive, . . .	Not Good, . . . . .	2 6	1 3
More productive, . . .	About the same as last year, . . . .	2 8	0 9
Little or no take of Sea Trout in this District.	In the Suir a fair season after May; in the Barrow an average season; not so good in the Nore.	2 6	0 10
Very poor; a smaller class of fish.	Angling was very bad, . . . . .	2 7	0 7
—	Not at all good, . . . . .	3 0	1 0
No netting for Sea Trout, . .	Bad; partly owing to late run of Spring fish, and partly to low water.	2 8	0 7
More productive, . . .	Very poor owing to scarcity of water when the fish were going up.	1 2	0 11
More productive, . . .	Bad, . . . . .	0 11	0 9
No netting for Sea Trout in the District.	Very little angling in the District.	1 6	0 7
Less productive, . . .	Angling for Salmon extremely bad in Spring, and indifferent in Summer; angling for Sea Trout poor, except in June when it was very good.	5 0	0 6
About the same, . . .	Fair season on Killarney Lakes; indifferent on the rivers.	2 10	0 6
None taken in Shannon for commercial purposes.	Very bad, except month of February, which was good in some parts, not owing to lack of fish but to continued dry weather.	3 0	0 2
More productive, . . .	There was a good supply of fish, but the weather and water were not favourable for angling.	2 2	0 7
—	Gowla, Upper and Lower Costello, good; other fisheries, bad.	None sold.	None sold.
Less productive, . . .	Not good, owing to the fish not rising as in former years.	1 0	0 7
Less productive, . . .	Good, . . . . .	3 0	0 8
Not more productive, . .	Fairly Good, . . . . .	2 6	0 7
A fair take of trout, . . .	Trout angling on Lake Arrow good; Glenaor and Drumcliffe River not much used.	10 0	0 8
About the same; very little fishing for Sea Trout.	Fairly good, . . . . .	2 4	1 0
No change, . . . . .	Not good owing to dry weather, but slightly better than previous year.	2 6	1 0
About the same, . . .	Fair, . . . . .	2 9	0 9
More productive, . . .	Fair from April to end of June; rivers too low after that to afford good sport.	2 6	0 9
Very few taken, . . .	Fallen off, . . . . .	2 2	0 9
Less productive, . . .	Angling for Salmon good; Sea Trout scarce, .	2 6	0 9
Less productive, . . .	Very bad, . . . . .	2 0	0 7

## APPENDIX

## SUBSTANCE of REPORTS received from Clerks of

DISTRICT.	In your opinion was the weather favourable or unfavourable in each month of the open season?	
	(1.) To Netting.	(11.) To Angling.
Dublin, . . .	Favourable, . . . .	Unfavourable, . . . .
Wexford, . . .	Favourable, . . . .	Favourable, . . . .
Waterford, . .	Favourable, . . . .	On the average favourable, . . . .
Lismore, . . .	February and March very cold, otherwise weather was very favourable.	Not favourable, owing to cold in February and March, and low water from June to September.
Cork, . . . .	Favourable, . . . .	Favourable, . . . .
Cork (Bandon), .	Favourable, . . . .	Unfavourable, . . . .
Skibbereen, . .	Favourable, . . . .	Very unfavourable, . . . .
Bantry, . . . .	Favourable, . . . .	Unfavourable until October, . . . .
Keshmara, . . .	Favourable, . . . .	Favourable, . . . .
Waterville, . .	Favourable, . . . .	In Spring and Summer favourable. In Autumn unfavourable, weather being dry and water low and bright.
Killarney, . . .	Favourable, . . . .	Favourable in Spring and Summer; Autumn unfavourable.
Limerick, . . .	Favourable, . . . .	Unfavourable, owing to dry weather, . . . .
Galway, . . . .	Favourable, . . . .	Unfavourable owing to unsettled weather in the Spring and low water later in the season.
Connemara, . . .	Favourable, . . . .	Unfavourable, . . . .
Ballinakill, . .	Very favourable, . . . .	Not so favourable, . . . .
Bangor, . . . .	Favourable, . . . .	Favourable, . . . .
Bellina, . . . .	Favourable, . . . .	Favourable, . . . .
Sligo, . . . .	Favourable, . . . .	Unfavourable, . . . .
Ballyshannon, .	Favourable, . . . .	Favourable, . . . .
Latterkenney, .	Favourable, . . . .	Unfavourable, except in September and October.
Londonderry, . .	Unfavourable, . . . .	Favourable, . . . .
Coleraine, . . .	The weather was more favourable to netting than angling during greater part of season. Most unfavourable to draft nets in the sea.	
Ballycastle, . .	Unfavourable, . . . .	Unfavourable, . . . .
Dundalk, . . . .	Favourable, . . . .	Favourable, . . . .
Drogheda, . . .	Unfavourable, . . . .	Unfavourable, . . . .

## No. 27—continued.

## Conservators relative to Salmon Fisheries—continued.

Have there been cases of poisoning the rivers in the District? If so, give particulars of the different cases, and if by lime, Spurge, or Flax Water.	Have offences against the Fishery Laws increased or diminished? What proportion (approximately) may be attributed to those who took out licences and those who did not?
No.	Slightly increased. None by licence holders.
No.	Increased. 1 to 15.
No.	Diminished. Offences in open season are principally by licensed net fishers; in the close season by persons living near spawning beds.
No.	Decreased. About equal.
One case by chloride of lime; offenders convicted.	Decreased.
One case by flax water; little damage done.	Decreased. Only one case against a licence holder.
It was reported that a hole was poisoned; but it is believed that it was dynamite that was used.	Diminished.
Ballyhokey or Owrane River was poisoned by spurge on one occasion.	Only one offence committed by an unlicensed person.
River Roughly poisoned six times, Sheem twice, and Flinsby once with spurge.	Diminished. None by licence holders.
No.	Increased. One per cent.
Brown Fleck poisoned four times by lime.	About the same. One per cent.
Feale and Cashen poisoned three times by lime.	Considerable increase in number of cases detected; offences were committed by unlicensed persons with a few exceptions.
No.	No increase. None by licence holders.
No.	Diminished. Offenders are always non-licence holders.
No.	Decreased.
No.	Slightly increased.
No.	Increased.
No.	Increased.
Very few cases; all by flax water.	Diminished. All salmon anglers generally take out licences.
One case of poisoning by lime in the Lennan River. Three men detected and fined.	Diminished. About 2 per cent.
Great destruction caused by flax water.	Increased.
Several cases of pollution by mills. There have been over 100 prosecutions for flax water pollution.	About the average. Very few offences attributable to licence holders.
Possibly two or three cases of poisoning by flax water.	Diminished.
A great many cases of flax water pollution. Lime has been observed in some of the small streams.	Slight increase. Only one case by a licence holder.
No.	Diminished. No angling in district without licences.

## APPENDIX

## RETURNS OF FISH CARRIED BY

Returns of Fish conveyed over the

## GREAT SOUTHERN AND

From what Stations.	To	Salmon and Trout.			
		Tons.	Cwts.	Qrs.	Lbs.
Various Stations.	Various Stations.	768	12	.	.
		Gross Total.			

## GREAT NORTHERN (IRELAND)

From what Stations.	To	Salmon and Trout					Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).					
		Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	
Dublin.	Particulars not furnished.	58	4	11	.	.	.	.	.	.	.	.	.	.	.	.
Howth.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Malinbeg.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Skerryre.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Ballyriggan.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Drogheda.		579	16	11	.	1	.	.	.	.	.	.	.	.	.	.
Beauparc.		103	8	8	.	23	.	.	.	.	.	.	.	.	.	.
Navan.		67	.	11	.	13	.	.	.	.	.	18	1	.	1	.
Virginia Road.		.	.	.	.	.	23	4	14	3	5	.	.	.	.	.
Dunloe.		5	.	3	1	23	.	.	.	.	.	.	.	.	.	.
Castleblinham.		122	8	2	.	.	.	.	.	.	.	.	.	.	.	.
Dundalk Junction.		29	8	12	1	.	.	.	.	.	.	.	.	.	.	.
Warrenpoint.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Poyntress.		.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Portadown.		.	.	.	.	.	.	.	.	.	.	205	32	14	.	.
Lurgan.		.	.	.	.	.	.	.	.	.	.	919	60	13	1	.
Ballinaderry.	.	.	.	.	.	.	.	.	.	.	34	1	8	3	.	
Glenswry.	.	.	.	.	.	.	.	.	.	.	618	34	2	.	.	
Crumlin.	16	.	15	.	.	.	.	.	.	.	504	26	19	1	.	
Aldergrove.	.	.	.	.	.	.	.	.	.	.	234	23	3	1	.	



## GREAT NORTHERN (IRELAND)

From what Stations.	To	Salmon and Trout.					Prime Fish (not Salmon and Trout).					Coarse Fish (exclusive of Mackerel and Herrings).			
		Bboxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Bboxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Bboxes, Baskets, &c.	Tons.	Cwts.	Qrs.
Belfast, . . . . .	Particulars not furnished.	251	14	1	2	.	.	.	.	.	.	369	36	5	1
Tynan, . . . . .		.	.	.	.	.	.	.	.	.	.	92	1	2	1
Belturbet, . . . . .		.	.	.	.	.	.	.	.	.	.	68	4	12	3
Cavan, . . . . .		.	.	.	.	.	6	.	11	2	.	.	.	.	.
Annaghmore, . . . . .		.	.	.	.	.	.	.	.	.	.	81	3	16	1
Verner's Bridge, . . . . .		.	.	.	.	.	.	.	.	.	.	1	.	1	.
Trew and Moy, . . . . .		.	.	.	.	.	.	.	.	.	.	55	1	5	2
Stewartstown, . . . . .		1	.	1	2	.	.	.	.	.	.	43	2	11	1
Cockstown, . . . . .		.	.	.	.	.	.	.	.	.	.	12	.	12	.
Cullinville, . . . . .		.	.	.	.	.	.	.	.	.	.	74	2	19	1
Cootchill, . . . . .		43	2	15	2	.	.	.	.	.	.	.	.	.	.
Newtownbutler, . . . . .		.	.	.	.	.	28	2	5	1	.	.	.	.	.
Llensackee, . . . . .		.	.	.	.	.	.	.	.	.	.	36	5	4	3
Lisbellaw, . . . . .		.	.	.	.	.	.	.	.	.	.	122	11	10	.
Irvinestown, . . . . .		.	.	.	.	.	.	.	.	.	.	143	9	9	.
Kesh, . . . . .		.	.	.	.	.	.	.	.	.	.	19	.	12	3
Peitigo, . . . . .		77	1	3	3	14	.	.	.	.	.	.	.	.	.
Balkeek, . . . . .		.	.	.	.	.	.	.	.	.	.	638	47	15	2
Ballyshannon, . . . . .		749	72	5	2	8	.	.	.	.	.	.	.	.	.
Bundoran, . . . . .		174	9	13	2	.	.	.	.	.	.	100	10	.	2
Ston Mills, . . . . .		25	.	6	.	.	.	.	.	.	.	.	.	.	.
Strabane, . . . . .		3	.	1	3	16	9	.	10	1	12	.	.	.	.
Portball, . . . . .		8	.	5	2	1	.	.	.	.	.	.	.	.	.
St. Johnston, . . . . .		5	.	1	.	16	.	.	.	.	.	.	.	.	.
Londonderry, . . . . .		80	7	.	.	.	.	.	.	.	.	.	.	.	.
Total, . . . . .		2,285	141	9	.	11	125	8	1	3	17	5,078	323	6	3

## DUNDALK, NEWRY, AND

From what Stations.	To	Salmon and Trout.				
		Bboxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.
Carlingford, . . . . .	Irish Stations, . . . . .	.	.	.	.	.
Greenore, . . . . .	do., . . . . .	.	.	.	.	.
Omeath, . . . . .	do., . . . . .	.	.	.	.	.
Total, . . . . .		.	.	.	.	.

The weight includes packages



## RAILWAY COMPANY—continued.

Mackerel.				Herrings.				Lobsters.				Oysters.				Other Shell Fish.			
Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes. Baskets, do.	Tons.	Cwt.	Qrs.	Boxes. Baskets, do.	Tons.	Cwt.	Qrs.	Boxes. Baskets, do.	Tons.	Cwt.	Qrs.
.	.	.	.	406	24	2	3	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	26	2	7	1	30	2	.	2	.	.	.	.	.	.	.	.
1	.	1	.	95	11	15	.	173	4	6	.	.	.	.	.	39	5	.	3
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	2,749	356	8	.	.	.	.	.	.	.	.	.	10	1	.	.
375	31	2	.	13,140	1,130	10	2	639	23	19	2	333	17	2	1	276	23	7	2

## GREENORE RAILWAY.

Coarse Fish (exclusive of Mackerel and Herrings).				Herrings.			Lobsters.			Oysters.			
Boxes, Baskets, do.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.
.	.	.	.	1	1	.	.	.	.	2	.	2	1
.	.	.	.	11	5	.	.	10	3	.	.	.	.
.	.	.	.	.	.	.	.	.	.	120	9	15	2
.	.	.	.	12	6	.	.	10	3	153	9	15	3

and fish without sea.

## BELFAST AND NORTHERN

From what Stations.	To	Salmon and Trout.			
		Tons.	Cwts.	Qrs.	Lbs.
Belfast, . . . . .	Birmingham, Manchester, Larne, Ballyclare, Dunloy, &c.	.	.	.	.
Carrickfergus, . . . . .	Belfast, . . . . .	.	.	.	.
Magheramorne, . . . . .	Do., . . . . .	2	6	12	6
Larne, . . . . .	Belfast, Buxton, Manchester, Belfast, Carrick, Wigan, &c.	1	16	.	.
Larne Harbour, . . . . .	Manchester, Liverpool, Leeds, &c.	1	1	.	14
Antrim, . . . . .	Do., . . . . .	10	2	.	.
Staffordstown, . . . . .	London, Birmingham, &c.	.	9	1	.
Toome, . . . . .	Birmingham and Manchester, London, Wigan, &c.	2	12	.	.
Moneymore, . . . . .	Belfast, . . . . .	10	10	.	.
Cookstown, . . . . .	Manchester, Liverpool, &c.	44	19	1	24
Oullybackey, . . . . .	Do., do., . . . . .	3	11	1	10
Ballymoney, . . . . .	Do., do., Belfast, &c.	38	2	1	1
Coleraine, . . . . .	Belfast, Liverpool, London, &c.	9	5	.	.
Portlewart, . . . . .	Liverpool, Manchester, &c.	1	16	3	.
Portrush, . . . . .	Liverpool, Birmingham, &c.	6	3	.	.
Magilligan, . . . . .	Do., do., . . . . .	153	3	.	.
Ballarens, . . . . .	Liverpool, Birmingham, etc.	2	19	2	.
Lisnawady Junction, . . . . .	Belfast and Ballymena, . . . . .	.	.	.	.
Derry, . . . . .		.	.	.	.
Lisnawady, . . . . .		.	.	.	.
Parkmore, . . . . .		.	.	.	.
Total, . . . . .		287	9	3	1

## BELFAST AND COUNTY

From what Stations.	To	Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).				Mackerel.			
		Borers, Backs, &c.	Tons.	Cwts.	Qrs.	Borers, Backs, &c.	Tons.	Cwts.	Qrs.	Borers.	Tons.	Cwts.	Qrs.
<i>Donaghadee Branch.</i>													
Newtownards, . . . . .	Belfast, . . . . .	.	.	.	.	18	1	.	.	.	.	.	.
Donaghadee, . . . . .	do., . . . . .	.	.	.	.	178	7	17	2	.	.	.	.
	Total, . . . . .	.	.	.	.	196	8	17	2	.	.	.	.
<i>Main Line.</i>													
Downpatrick, . . . . .	Belfast, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Dundrum, . . . . .	do., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Newcastle, . . . . .	do., . . . . .	.	.	.	.	297	26	2	3	.	.	.	.
	Total, . . . . .	.	.	.	.	297	26	2	3	.	.	.	.
<i>Downpatrick, Killough, and Ardglass Branch.</i>													
Killough, . . . . .	Belfast, . . . . .	.	.	.	.	30	2	5	.	.	.	.	.
Ardglass, . . . . .	do., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., . . . . .	Newtownards, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., . . . . .	Ballymahon, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
	Total, . . . . .	.	.	.	.	30	2	5	.	.	.	.	.
<i>Holywood and Bangor Branch.</i>													
Holywood, . . . . .	Belfast, . . . . .	.	.	.	.	7	.	7	1	.	.	.	.
Bangor, . . . . .	do., . . . . .	.	.	.	.	336	29	12	3	.	.	.	.
Do., . . . . .	Holywood, . . . . .	.	.	.	.	2	.	1	.	.	.	.	.
	Total, . . . . .	.	.	.	.	345	21	1	.	.	.	.	.
	Grand Total, . . . . .	.	.	.	.	973	57	6	1	.	.	.	.

Weight includes that

## COUNTIES RAILWAY.

Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).			Herrings.			Shell Fish.					
Tons.	Cwts.	Qrs.	Lbs.	Boxes, Baskets, do.	Tons.	Cwts.	Qrs.	Boxes.	Tons.	Cwts.	Qrs.	Boxes, Baskets, do.	Tons.	Cwts.	Qrs.
.	.	.	.	.	223	19	.	.	.	.	.	.	.	.	.
.	.	.	.	.	108	13	1	.	.	.	.	.	.	.	.
.	16	1	12	.	74	10	.	.	.	.	.	.	.	.	.
.	.	.	.	.	39	15	1	.	.	.	.	.	.	.	.
.	.	.	.	.	290	11	1	.	.	.	.	.	.	.	.
17	7	1	.	.	9	8	1	.	.	.	.	.	.	.	.
.	.	.	.	.	31	18	.	.	.	.	.	.	.	.	.
32	8	1	21	.	50	11	1	.	.	.	.	.	.	.	.
.	.	.	.	.	39	10	1	.	.	.	.	.	.	.	.
.	.	.	.	.	68	10	1	.	.	.	.	.	.	.	.
1	4	.	.	.	1	19	1	.	.	.	.	.	.	.	.
9	1	.	.	.	45	18	1	.	.	.	.	.	.	.	.
.	.	.	.	.	11	14	.	.	.	.	.	.	.	.	.
62	13	.	6	.	216	9	2	.	.	.	.	.	.	.	.

## DOWN RAILWAY.

	Herrings.				Lobsters.				Oysters.				Other Shell Fish.			
	Boxes.	Tons.	Cwts.	Qrs.	Boxes, Baskets, do.	Tons.	Cwts.	Qrs.	Boxes, Baskets, do.	Tons.	Cwts.	Qrs.	Boxes, Baskets, do.	Tons.	Cwts.	Qrs.
	.	.	.	.	170	5	10	.	.	.	.	.	7	.	15	.
	.	.	.	.	50	1	5	.	.	.	.	.	.	.	.	.
	.	.	.	.	230	6	15	.	.	.	.	.	7	.	15	.
	12	.	12	.	50	.	12	2	.	.	.	.	21	1	11	.
	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	12	.	12	.	50	.	12	2	.	.	.	.	21	1	11	.
	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	12,010	750	12	.	304	13	2	3	.	.	.	.	278	39	6	.
	19	1	5	.	.	.	.	.	.	.	.	.	.	.	.	.
	24	1	13	.	.	.	.	.	.	.	.	.	.	.	.	.
	12,053	753	10	.	304	13	2	3	.	.	.	.	278	39	6	.
	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	.	.	.	.	.	.	.	.	.	.	.	.	65	7	6	2
	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	.	.	.	.	.	.	.	.	.	.	.	.	65	7	6	2
	12,065	754	2	.	574	20	10	1	.	.	.	.	271	48	15	2

of the packages, do.

## BALLYCASTLE

From what Stations,	To	Salmon and Trout.				
		Boxes, Baskets, &c.	Tons,	Cwts.	Qrs.	Lbs.
Ballycastle, . . . .	Belfast, . . . .	.	.	.	.	.
Do., . . . .	Ballymoney, . . . .	182	12	.	.	.
	Total, . . . .	182	12	.	.	.

Weight includes that

## LONDONDERRY, LOUGH SWILLY, AND

From what Stations,	To	Salmon and Trout.					Prime Fish (not Salmon and Trout).			
		Boxes, Baskets, &c.	Tons,	Cwts.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons,	Cwts.	Qrs.
Buncrana, . . . .	London, . . . .	.	.	.	.	.	.	.	.	.
Do., . . . .	Manchester, . . . .	.	.	.	.	.	.	.	.	.
Do., . . . .	Glasgow, . . . .	.	.	.	.	.	.	.	.	.
Do., . . . .	Londonderry, . . . .	.	.	.	.	.	.	.	.	.
Letterkenny, . . . .	Manchester, . . . .	5	.	9	.	.	.	.	.	.
Do., . . . .	London, . . . .	19	1	16	.	.	.	.	.	.
Do., . . . .	Londonderry, . . . .	5	.	3	3	.	.	.	.	.
Do., . . . .	Liverpool, . . . .	7	.	14	.	.	.	.	.	.
Do., . . . .	Glasgow, . . . .	.	.	.	.	.	.	.	.	.
Carndonagh, . . . .	Londonderry for transfer to Liverpool, London, and Manchester, . . . .	335	26	17	2	.	4	.	3	2
Bahamullin, . . . .	Londonderry, . . . .	50	4	10	3	.	.	.	.	.
Do., . . . .	Buncrana, . . . .	.	.	.	.	.	.	.	.	.
Ramelton, . . . .	Londonderry, . . . .	16	1	12	.	.	.	.	.	.
Fahan, . . . .	do., . . . .	.	.	.	.	.	365	32	.	.
Do., . . . .	London, . . . .	.	.	.	.	.	.	.	.	.
Do., . . . .	Leith, . . . .	.	.	.	.	.	.	.	.	.
Cleamany, . . . .	Londonderry, . . . .	30	.	15	2	6	.	.	.	.
	Total, . . . .	684	53	13	2	6	369	32	3	2

Weight includes that of the packages and sec.

## RAILWAY COMPANY.

Coarse Fish (exclusive of Mackerel and Herrings).				Fresh Mackerel.			Lobsters.				Other Shell Fish.			
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
175	11	10	.	.	.	.	.	.	.	.	.	.	.	.
13	17	3	.	4	.	4	2	.	2	2	142	8	11	1
188	28	13	.	4	.	4	2	.	2	2	146	8	11	1

of the packages and ice.

## LETTERKENNY RAILWAY.

Coarse Fish (exclusive of Mackerel and Herrings).				Fresh Mackerel.			Herrings.				Lobsters.				Other Shell Fish.			
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
.	.	.	.	.	.	.	182	57	8	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	399	51	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	113	7	8	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	815	17	4	.	.	.	.	.	.	.	.	.
112	5	4	2	.	.	.	101	6	3	1	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	22	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	19	.	.	.	.	.	.	.
499	21	7	.	.	.	.	25	3	7	2	22	1	2	2	425	23	3	1
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	1	16	.	22	1	9	11	.	16	.	20	1	.	.	5	.	7	.
.	.	.	.	.	.	.	7	.	8	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	16	1	2	.	.	.	.	.	5	.	3	.
.	.	.	.	.	.	.	1531	5	4	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	10	1	7	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	42	3	17	2	.	.	.	.
537	28	7	2	22	1	9	2,571	154	1	3	113	6	6	3	432	23	13	1

\* Salted Herrings.

† Klipped Herrings.

## DONEGAL

From what Stations.	To	Salmon and Trout.				Coarse Fish (exclusive of Mackerel and Herrings).			
		Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
Donegal.	Belfast.	.	.	.	.	94	6	12	.
Do.	Dublin.	.	.	.	.	80	5	5	.
Do.	Stranorlar.	.	.	.	.	1	.	1	8
Do.	Mounicharies.	.	.	.	.	2	.	1	.
Do.	Londonderry.	.	.	.	.	1	.	1	.
Do.	Dunkineely.	.	.	.	.	.	.	.	.
Do.	Manchester.	.	.	.	.	3	.	3	1
Do.	London.	.	.	.	.	8	.	9	.
Do.	Bolton.	.	.	.	.	.	.	.	.
Do.	Liverpool.	.	.	.	.	.	.	.	.
Do.	Blackburn.	.	.	.	.	.	.	.	.
	*Total.	.	.	.	.	189	11	13	.
Mounicharies.	Armagh.	.	.	.	.	1	.	1	.
Do.	Belfast.	.	.	.	.	90	4	17	.
Do.	Cavan.	.	.	.	.	.	.	.	.
Do.	Dublin.	.	.	.	.	169	9	11	3
Do.	Londonderry.	.	.	.	.	.	.	.	.
Do.	Donegal.	.	.	.	.	.	.	.	.
Do.	Dunkineely.	.	.	.	.	.	.	.	.
Do.	Liverpool.	.	.	.	.	6	.	6	.
Do.	London.	.	.	.	.	.	.	.	.
Do.	Manchester.	.	.	.	.	2	.	2	.
Do.	Monaghan.	.	.	.	.	.	.	.	.
	† Total.	.	.	.	.	267	14	16	3
Inver.	Armagh.	.	.	.	.	5	.	6	.
Do.	Belfast (G.N.).	1	.	1	2	490	24	18	1
Do.	Glenties.	.	.	.	.	5	.	9	1
Do.	Londonderry (D. Ry.)	.	.	.	.	23	1	16	.
Do.	Dublin.	2	.	1	3	554	35	19	.
Do.	Enniskillen.	.	.	.	.	27	2	18	1
Do.	Idrookee.	.	.	.	.	5	.	6	2
Do.	Manchester.	2	.	2	1	.	.	.	.
Do.	Strabane.	.	.	.	.	35	2	4	1
Do.	Stranorlar.	.	.	.	.	6	.	8	2
	*Total.	6	.	5	2	1,089	69	1	.
Port.	Armagh.	.	.	.	.	6	.	6	.
Do.	Belfast.	.	.	.	.	101	6	10	2
Do.	Enniskillen.	.	.	.	.	9	.	12	2
Do.	Dublin.	1	.	1	.	196	8	7	1
Do.	Londonderry.	.	.	.	.	.	.	.	.
Do.	London.	.	.	.	.	1	.	1	.
Do.	Manchester.	.	.	.	.	.	.	.	.
Do.	Newry.	.	.	.	.	3	.	3	2
	† Total.	1	.	1	.	296	16	.	3

\* Weight of packages and ice included. † Gross weight. ‡ Weight of packages included

## RAILWAY.

Mackerel.				Herrings.				Lobsters.				Other Shell Fish.			
Boxes.	Tons.	Cwts.	Qrs.	Boxes.	Tons.	Cwts.	Qrs.	Boxes, Backs, &c.	Tons.	Cwts.	Qrs.	Boxes, Backs, &c.	Tons.	Cwts.	Qrs.
.	.	.	.	1	.	10	.	.	.	.	.	.	.	.	.
.	.	.	.	10	.	4	.	.	.	.	.	.	.	.	.
.	.	.	.	10	.	4	12	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	151	15	2	.
.	.	.	.	9	.	16	.	.	.	.	.	16	1	12	.
.	.	.	.	.	.	.	.	.	.	.	.	425	42	9	.
.	.	.	.	.	.	.	.	.	.	.	.	16	1	10	.
.	.	.	.	.	.	.	.	.	.	.	.	12	1	4	.
.	.	.	.	.	.	.	.	.	.	.	.	44	4	8	.
.	.	.	.	.	.	.	.	.	.	.	.	2	.	5	.
.	.	.	.	14	1	5	2	.	.	.	.	605	65	10	.
.	.	.	.	26	2	5	.	.	.	.	.	.	.	.	.
.	.	.	.	17	1	1	1	.	.	.	.	.	.	.	.
.	.	.	.	8	.	9	12	.	.	.	.	.	.	.	.
.	.	.	.	3	.	4	10	36	.	17	2	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	150	13	14	.
.	.	.	.	.	.	.	.	.	.	.	.	2	.	5	.
.	.	.	.	.	.	.	.	.	.	.	.	128	9	10	1
.	.	.	.	.	.	.	.	.	.	.	.	31	3	2	5
.	.	.	.	3	.	4	2	.	.	.	.	157	17	16	2
.	.	.	.	92	9	2	.	.	.	.	.	.	.	.	.
.	.	.	.	12	.	15	3	.	.	.	.	.	.	.	.
.	.	.	.	148	14	2	2	36	.	17	2	448	44	8	2
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	6	.	5	2	.	.	.	.	.	.	.	.
.	.	.	.	6	.	5	2	.	.	.	.	.	.	.	.
.	.	.	.	24	1	7	1	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	4	.	7	.	.	.	.	.	.	.	.	.
.	.	.	.	76	5	12	2	.	.	.	.	.	.	.	.
.	.	.	.	8	.	13	.	.	.	.	.	.	.	.	.
.	.	.	.	32	2	7	.	.	.	.	.	.	.	.	.
.	.	.	.	155	10	17	3	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	31	2	8	1	.	.	.	.	.	.	.	.
.	.	.	.	5	.	5	2	.	.	.	.	.	.	.	.
.	.	.	.	26	1	18	3	.	.	.	.	.	.	.	.
.	.	.	.	50	2	18	1	.	.	.	.	.	.	.	.
.	.	.	.	105	9	10	3	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	218	16	19	2	.	.	.	.	.	.	.	.

## DONEGAL.

From what Stations.	To	Salmon and Trout.					Coarse Fish (exclusive of Mackerel and Herrings).			
		Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
Dunkineely, .	Belfast, .	56	3	1	1	25	1,035	113	16	2
Do., .	Dublin, .	5	.	4	3	11	528	35	17	1
Do., .	Armagh, .	.	.	.	.	.	10	.	13	.
Do., .	Enniskillen, .	.	.	.	.	.	41	3	1	.
Do., .	Omagh, .	.	.	.	.	.	15	.	11	2
Do., .	Lurgan, .	.	.	.	.	.	1	.	1	2
Do., .	Newry, .	.	.	.	.	.	5	.	6	2
Do., .	Cootehill, .	.	.	.	.	.	2	.	.	1
Do., .	Monaghan, .	6	.	4	1	20	.	.	.	.
Do., .	Dungannon, .	3	.	1	3	4	1	.	.	1
Do., .	Slon Mills, .	2	.	.	.	16	.	.	.	.
Do., .	Bradford, .	56	3	1	.	.	.	.	.	.
Do., .	Birmingham, .	45	2	4	2	.	.	.	.	.
Do., .	Manchester, .	145	7	7	2	6	.	.	.	.
Do., .	Nottingham, .	6	.	7	1	.	.	.	.	.
Do., .	London, .	.	.	.	.	.	214	10	17	.
Do., .	Strabane, .	10	.	8	2	7	61	3	16	1
Do., .	Leicester, .	.	.	.	.	.	.	.	.	.
Do., .	Glasgow, .	.	.	.	.	.	.	.	.	.
Do., .	Donegal, .	.	.	.	.	.	6	.	9	2
Do., .	Killybegs, .	.	.	.	.	.	3	.	2	1
Do., .	Stranorlar, .	.	.	.	.	.	6	.	11	1
Do., .	Castledin, .	.	.	.	.	.	4	.	.	2
Do., .	Mountcharles, .	.	.	.	.	.	1	.	.	1
Do., .	Bolton, .	.	.	.	.	.	1	.	1	.
Do., .	Bruckless, .	.	.	.	.	.	11	.	1	.
	*Total, .	384	17	1	2	6	2,905	170	6	3
Bruckless, .	Strabane, .	.	.	.	.	.	2	.	1	2
Do., .	Killybegs, .	.	.	.	.	.	.	.	.	.
Do., .	Dublin, .	1	.	.	3	.	.	.	.	.
Do., .	London, .	.	.	.	.	.	.	.	.	.
	*Total, .	1	.	.	3	.	2	.	1	2
Killybegs, .	Armagh, .	.	.	.	.	.	5	.	5	2
Do., .	Belfast, .	112	6	8	3	.	42	2	1	.
Do., .	Cookstown, .	1	.	.	3	.	.	.	.	.
Do., .	Dublin, .	75	3	14	3	.	63	6	13	3
Do., .	Enniskillen, .	.	.	.	.	.	8	.	8	2
Do., .	Lurgan, .	.	.	.	.	.	.	.	.	.
Do., .	Monaghan, .	3	.	4	1	15	.	.	.	.
Do., .	Birmingham, .	78	3	15	1	.	.	.	.	.

\* This weight includes packages and ice.



## RAILWAY—continued.

[illegible]

\* Winkler.

† Salted Mackerel.

## DONEGAL

From what Stations.	To	Salmon and Trout.					Coarse Fish (exclusive of Mackerel and Herrings).			
		Boxes, Bushels, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes, Bushels, &c.	Tons.	Cwt.	Qrs.
Killybegs.	Bradford.	7	.	8	3	.	.	.	.	.
Do.	Liverpool.	.	.	.	.	.	21	1	18	3
Do.	London.	62	4	3	1	.	8	.	11	2
Do.	Manchester.	65	3	4	3	.	5	.	6	.
	*Total.	303	22	.	2	16	162	11	5	.
Fintona.	Birmingham.	.	.	.	.	.	.	.	.	.
Do.	Bradford.	.	.	.	.	.	.	.	.	.
Do.	Belfast.	6	.	9	.	14	.	.	.	.
Do.	Dublin.	41	2	3	.	12	.	.	.	.
Do.	Enniskillen.	.	.	.	.	.	.	.	.	.
Do.	London.	334	18	5	1	10	.	.	.	.
Do.	Leicester.	.	.	.	.	.	.	.	.	.
Do.	Manchester.	9	.	11	3	14	.	.	.	.
Do.	Omagh.	.	.	.	.	.	.	.	.	.
Do.	Liverpool.	23	2	9	2	.	.	.	.	.
Do.	Sheffield.	.	.	.	.	.	.	.	.	.
Do.	Stewartstown.	1	.	1	.	.	.	.	.	.
	† Total.	303	23	19	3	22	.	.	.	.
Glenlee.	Londonderry.	.	.	.	.	.	.	.	.	.
Do.	Strabane.	.	.	.	.	.	.	.	.	.
Do.	Stranorlar.	.	.	.	.	.	.	.	.	.
Do.	Donegal.	.	.	.	.	.	.	.	.	.
Do.	Ballyboley.	.	.	.	.	.	.	.	.	.
Do.	Belfast.	.	.	.	.	.	.	.	.	.
Do.	Clones.	.	.	.	.	.	.	.	.	.
Do.	Dublin.	.	.	.	.	.	.	.	.	.
Do.	Dungannon.	.	.	.	.	.	.	.	.	.
Do.	Lurgan.	.	.	.	.	.	.	.	.	.
Do.	Monaghan.	.	.	.	.	.	.	.	.	.
Do.	Stewartstown.	.	.	.	.	.	.	.	.	.
Do.	Birmingham.	.	.	.	.	.	.	.	.	.
Do.	Liverpool.	.	.	.	.	.	.	.	.	.
Do.	Blackburn.	.	.	.	.	.	.	.	.	.
Do.	St. Helen's.	.	.	.	.	.	.	.	.	.
Do.	London.	69	3	12	.	.	.	.	.	.
Do.	Leicester.	.	.	.	.	.	.	.	.	.
Do.	Manchester.	68	2	19	3	.	.	.	.	.
Do.	Bradford.	.	.	.	.	.	.	.	.	.
Do.	Derby.	.	.	.	.	.	.	.	.	.
Do.	Leeds.	.	.	.	.	.	.	.	.	.
Do.	Bolton.	.	.	.	.	.	.	.	.	.
	‡ Total.	117	6	11	3	.	.	.	.	.

\* Gross weight.

† In the case of salmon and trout, weight includes that of packages and ice. All others include weight of packages.

‡ Weight includes packages and ice.

## RAILWAY—continued.

Mackerel.				Herrings.				Lobsters.				Other Shell Fish.			
Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes. Blackops. dcs.	Tons.	Cwt.	Qrs.	Boxes. Blackops. dcs.	Tons.	Cwt.	Qrs.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	20	2	13	.	23	.	16	2	.	.	.	.
.	.	.	.	13	.	18	.	6	.	4	2	.	.	.	.
.	.	.	.	10	.	14	.	71	2	2	1	.	.	.	.
.	.	.	.	235	21	13	3	266	7	6	2	.	.	.	.
.	.	.	.	438	50	9	.	45	1	2	2	133	1	15	.
.	.	.	.	180	.	4	.	.	.	.	.	.	.	.	.
.	.	.	.	4	.	10	.	.	.	.	.	.	.	.	.
.	.	.	.	251	23	14	.	.	.	.	.	.	.	.	.
.	.	.	.	463	50	16	.	.	.	.	.	1	.	2	.
.	.	.	.	18,950*	135	14	1	373	9	15	.	183	6	18	.
.	.	.	.	74	9	8	.	.	.	.	.	.	.	.	.
.	.	.	.	220	18	12	.	10	.	7	.	123	1	9	1
.	.	.	.	32	2	8	.	.	.	.	.	.	.	.	.
.	.	.	.	24	1	12	3	1	.	1	.	.	.	.	.
.	.	.	.	.	.	8	.	6	.	3	.	.	.	.	.
.	.	.	.	5	.	8	.	.	.	.	.	.	.	.	.
.	.	.	.	1,791	166	17	3	435	11	6	2	1	.	2	.
.	.	.	.	18,949*	135	18	1	.	.	.	.	1129	9	0	1
.	.	.	.	345	34	16	.	.	.	.	.	.	.	.	.
.	.	.	.	2274	41	.	.	.	.	.	.	.	.	.	.
.	.	.	.	50	5	12	.	.	.	.	.	.	.	.	.
.	.	.	.	157	8	2	.	.	.	.	.	.	.	.	.
.	.	.	.	115	2	4	.	.	.	.	.	.	.	.	.
.	.	.	.	116	2	8	.	.	.	.	.	.	.	.	.
.	.	.	.	130	8	5	.	.	.	.	.	.	.	.	.
.	.	.	.	254	15	10	.	.	.	.	.	.	.	.	.
.	.	.	.	3	.	4	.	.	.	.	.	.	.	.	.
.	.	.	.	185	22	6	.	.	.	.	.	.	.	.	.
.	.	.	.	6	.	6	.	.	.	.	.	.	.	.	.
.	.	.	.	4	.	7	.	.	.	.	.	.	.	.	.
.	.	.	.	4	.	7	.	.	.	.	.	.	.	.	.
.	.	.	.	8	.	11	.	.	.	.	.	.	.	.	.
.	.	.	.	205	16	13	.	.	.	.	.	.	.	.	.
.	.	.	.	659	31	6	.	47	1	18	2	17	1	14	.
.	.	.	.	6	.	8	.	.	.	.	.	.	.	.	.
.	.	.	.	6	.	8	.	.	.	.	.	.	.	.	.
.	.	.	.	345	18	8	.	2	.	2	.	47	4	17	.
.	.	.	.	450	25	4	.	3	.	3	.	4	.	9	.
.	.	.	.	378	26	15	.	22	1	1	2	.	.	.	.
.	.	.	.	25	3	2	.	.	.	.	.	.	.	.	.
.	.	.	.	3	.	3	.	.	.	.	.	.	.	.	.
.	.	.	.	24	1	19	.	.	.	.	.	.	.	.	.
.	.	.	.	11	.	14	.	.	.	.	.	.	.	.	.
.	.	.	.	1304	237	4	.	74	3	5	.	68	7	.	.
.	.	.	.	1362	63	14	.	.	.	.	.	.	.	.	.

\* Kipperd Herrings.

† Crabs.

‡ Salted Herrings.

P

## CAVAN AND

From what Stations.	To	Salmon and Trout.					Eels.			
		Bboxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Bboxes, Baskets, &c.	Tons.	Cwt.	Qrs.
Bullinamore, .	Lime-st. Station.	.	.	.	.	.	5	.	4	3
Drimshambo, .	Liverpool.	.	.	.	.	.	20	1	4	1
	Do., .	.	.	.	.	.	.	.	.	.
	Total, .	.	.	.	.	.	24	1	8	3

## TRALEE AND DINGLE

Month.	From what Stations.	To	Salmon and Trout.				(Prime Fish not Salmon and Trout).				
			Bboxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Bboxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
January, .	Dingle, .	Kingsbridge, .	.	.	.	.	272	15	4	1	.
Do., .	do., .	Manchester, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Holyhead, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Broad-street, .	.	.	.	.	63	3	3	.	.
Do., .	do., .	Liverpool W. S. S. Co.	.	.	.	.	.	.	.	.	.
Do., .	do., .	Liverpool D. S. S. F. Co.	.	.	.	.	.	.	.	.	.
Do., .	do., .	Tralee, .	.	.	.	.	17	.	17	.	.
		Total, .	.	.	.	.	332	19	4	1	.
February, .	Dingle, .	Birmingham, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Broad-street, .	.	.	.	.	193	9	13	.	.
Do., .	do., .	Holyhead, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Kingsbridge, .	.	.	.	.	309	17	10	1	.
Do., .	do., .	Limerick, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Annascaul, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Tralee, .	.	.	.	.	47	2	7	.	.
		Total, .	.	.	.	.	454	29	15	1	.
March, .	Dingle, .	Birmingham, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Broad-street, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Cork, .	.	.	.	.	1	.	2	.	8
Do., .	do., .	Enston, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Holyhead, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Kingsbridge, .	.	.	.	.	245	19	13	3	21
Do., .	do., .	Liverpool, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Manchester, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Annascaul, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Castlegregory, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Castlegregory Junction, .	.	.	.	.	.	.	.	.	.
Do., .	do., .	Tralee, .	1	.	1	3	45	2	5	.	.
		Total, .	1	.	1	3	291	22	6	.	1

## LEITRIM RAILWAY.

Mackerel.				Herrings.				Lobsters.				Other Shell Fish.			
Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

## LIGHT RAILWAY.

Coarse Fish (exclusive of Mackerel and Herrings).				Mackerel.				Herrings.				Lobsters.				Other Shell Fish.			
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
.	.	.	.	2	.	2	.	.	.	.	.	2	.	1	1	.	.	.	.
.	.	.	.	36	1	14	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	1,298	61	6	.	14	.	14	.	.	.	.	.	.	.	.	.
.	.	.	.	69	2	19	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	*168	24	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	*67	9	11	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	3	.	3	.	.	.	.	.	6	.	3	1	31	3	7	1
.	.	.	.	1,560	39	15	.	14	.	15	.	7	.	4	2	31	3	7	1
.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
6	.	6	.	39	1	19	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	38	1	18	.	35	1	15	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	4	.	4	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	*2	.	6	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	4	.	4	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	3	.	3	.	63	1	13	2	34	3	10	1
6	.	6	.	78	3	18	.	48	2	12	.	63	1	13	2	34	3	10	1
.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
47	2	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	2	.	2	.	39	1	19	.	.	.	.	.	.	.	.	.
.	.	.	.	1	.	6	.	62	3	2	.	.	.	.	.	.	.	.	.
.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	4	.	4	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	4	.	2	1	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	95	4	15	.	48	1	12	1	114	1	1	.
47	2	7	.	14	.	14	.	205	10	3	1	48	1	12	1	14	1	1	.

\* Salt Fish.

† Winkles.

## TRALEE AND DINGLE

Month.	From what Stations.	To	Salmon and Trout.				Prime Fish (not Salmon and Trout).			
			Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
April,	Dingle,	Birmingham,	.	.	.	.	.	.	.	.
Do.,	do.,	Broad-street,	.	.	.	.	.	.	.	.
Do.,	do.,	Holyhead,	.	.	.	.	.	.	.	.
Do.,	do.,	Liverpool,	.	.	.	.	.	.	.	.
Do.,	do.,	Leeds,	.	.	.	.	.	.	.	.
Do.,	do.,	Lancaster,	.	.	.	.	.	.	.	.
Do.,	do.,	Manchester,	.	.	.	.	.	.	.	.
Do.,	do.,	Kingsbridge,	.	.	.	.	383	26	18	3
Do.,	do.,	Castlegregory,	.	.	.	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	8	.	8	.
		Total,	.	.	.	.	391	27	6	3
May,	Dingle,	Birmingham,	.	.	.	.	.	.	.	.
Do.,	do.,	Liverpool,	.	.	.	.	.	.	.	.
Do.,	do.,	Manchester,	.	.	.	.	.	.	.	.
Do.,	do.,	Holyhead,	.	.	.	.	.	.	.	.
Do.,	do.,	Kingsbridge,	.	.	.	.	275	21	4	3
Do.,	do.,	Tralee,	.	.	.	.	6	.	6	1
		Total,	.	.	.	.	281	21	11	.
June,	Dingle,	Holyhead,	.	.	.	.	.	.	.	.
Do.,	do.,	Manchester,	.	.	.	.	.	.	.	.
Do.,	do.,	Kingsbridge,	.	.	.	.	63	4	13	3
Do.,	do.,	Tralee,	2.	.	2	3	18	.	.	.
		Total,	2	.	2	3	63	4	13	3
July,	Dingle,	Tralee,	19	1	9	1	20	.	.	.
Do.,	do.,	Kingsbridge,	12	.	12	1	10	41	3	1
		Total,	31	2	1	2	41	3	1	1
August,	Dingle,	Annascaul,	.	.	.	.	1	.	1	2
Do.,	do.,	Tralee,	.	.	.	.	12	.	12	.
Do.,	do.,	Kingsbridge,	3	.	3	1	14	3	3	1
Do.,	do.,	London,	.	.	.	.	.	.	.	.
		Total,	3	.	3	1	14	6	16	3
September,	Dingle,	Tralee,	.	.	.	.	9	.	7	2
Do.,	do.,	Limerick,	.	.	.	.	.	.	.	.
Do.,	do.,	Kingsbridge,	.	.	.	.	.	.	.	.
Do.,	do.,	London,	.	.	.	.	.	.	.	.
		Total,	.	.	.	.	9	.	7	2
October,	Dingle,	London,	.	.	.	.	.	.	.	.
Do.,	do.,	Dublin,	.	.	.	.	4	.	3	3
Do.,	do.,	Tralee,	.	.	.	.	4	.	4	.
Do.,	do.,	Liverpool,	.	.	.	.	.	.	.	.
		Total,	.	.	.	.	8	.	7	3
November,	Dingle,	London,	.	.	.	.	.	.	.	.
Do.,	do.,	Dublin,	.	.	.	.	40	2	14	2
Do.,	do.,	Liverpool,	.	.	.	.	.	.	.	.
		Total,	.	.	.	.	40	2	14	2

\* Above weight includes packages and ice.

## LIGHT RAILWAY—continued.

Coarse Fish (exclusive of Mackerel and Herrings).				Mackerel.				Herrings.				Lobsters.				Other Shell Fish.			
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
.	.	.	.	31	1	11	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	150	6	10	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	6	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	7	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	7	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	14	.	14	.	.	.	.	.	2	.	.	2	.	.	.	.
.	.	.	.	.	.	.	.	*1	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	53	2	1	2	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	218	10	18	.	1	.	3	2	55	2	2	2	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	10	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	26	1	15	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	3	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	306	15	6	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	1	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	17	9	2	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	354	17	14	.	.	.	.	.	20	.	10	3	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	31	1	11	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	4	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	1	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	38	1	13	3	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	35	1	15	.	.	.	.	.	41	1	15	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	4	.	4	.	.	.	.	.	123	7	15	1	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	7	.	3	1	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	4	.	4	.	.	.	.	.	130	7	18	2	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
91	5	14	.	.	.	.	.	.	.	.	.	158	8	17	1	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
91	5	14	.	.	.	.	.	.	.	.	.	153	8	17	1	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
92	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	.	8	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	1	.	1	.	.	.	.	.	51	2	18	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	10	2	1	.	1	.	2	.	2	.	51	2	18	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1	.	1	.	.	.	.	.	.	.	.	.	32	1	8	2	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	11,197	171	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1	.	1	.	1,197	171	.	.	.	.	.	.	32	1	8	2	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
64	3	4	.	.	.	.	.	.	.	.	.	6	.	3	.	20	1	9	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	1140	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
64	3	4	.	140	20	.	.	.	.	.	.	6	.	3	.	20	1	9	.

\* One barrel of salt fish.

† Fresh Fish.

‡ Cured Mackerel

## TRALEE AND DINGLE

Month.	From what Stations.	To	Salmon and Trout.				
			Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.
December,	Dingle,	London,	.	.	.	.	.
Do.,	do.,	Bedford,	.	.	.	.	.
Do.,	do.,	Holyhead,	.	.	.	.	.
Do.,	do.,	Birmingham,	.	.	.	.	.
Do.,	do.,	Dublin,	.	.	.	.	.
Do.,	do.,	Liverpool,	.	.	.	.	.
		Total,	.	.	.	.	.
January,	Castlegregory,	Liverpool,	.	.	.	.	.
February,	Castlegregory,	Tralee,	.	.	.	.	.
Do.,	do.,	Manchester,	.	.	.	.	.
Do.,	do.,	London,	.	.	.	.	.
		Total,	.	.	.	.	.
March,	Castlegregory,	Manchester,	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
		Total,	.	.	.	.	.
April,	Castlegregory,	Manchester,	.	.	.	.	.
Do.,	do.,	Birmingham,	.	.	.	.	.
Do.,	do.,	London,	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
Do.,	do.,	Holyhead,	.	.	.	.	.
		Total,	.	.	.	.	.
May,	Castlegregory,	Manchester,	.	.	.	.	.
Do.,	do.,	London,	.	.	.	.	.
Do.,	do.,	Kingsbridge,	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
		Total,	.	.	.	.	.
June,	Castlegregory,	Kingsbridge,	11	.	11	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
		Total,	11	.	11	.	.
July,	Castlegregory,	Kingsbridge,	28	1	3	.	.
Do.,	do.,	Tralee,	8	.	8	.	.
		Total,	31	1	11	.	.
September,	Castlegregory,	Liverpool,	.	.	.	.	.
Do.,	do.,	London,	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
		Total,	.	.	.	.	.



## LIGHT RAILWAY—continued.

Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).				Mackerel.				Lobsters.				Other Shell Fish.		
Bboxes, Baskets, &c.	Tons.	Cwt.	Qtr.	Bboxes, Baskets, &c.	Tons.	Cwt.	Qtr.	Bboxes, Baskets, &c.	Tons.	Cwt.	Qtr.	Bboxes, Baskets, &c.	Tons.	Cwt.	Qtr.	Bboxes, Baskets, &c.	Tons.	Cwt.
.	.	.	.	.	.	.	.	55	2	15	.	.	.	.	.	11	.	11
.	.	.	.	.	.	.	.	5	.	5	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	274	13	14	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	3	.	3	.	.	.	.	.	.	.	.
10	.	10	.	.	.	.	.	15	.	15	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	*1,731	245	.	.	.	.	.	.	.	.	.
10	.	10	.	.	.	.	.	2,078	293	12	.	.	.	.	.	11	.	11
.	.	.	.	.	.	.	.	*89	13	7	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	739	1	15
.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	15	.	15	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	16	.	16	.	.	.	.	.	39	1	15
.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	138	1	19
.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	50	1	19
.	.	.	.	.	.	.	.	45	2	5	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	13	.	13	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	10	.	10	.	.	.	.	.	19	.	9
.	.	.	.	.	.	.	.	10	.	11	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	78	3	19	.	.	.	.	.	9	.	9
.	.	.	.	.	.	.	.	45	2	5	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	7	.	7	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	2	.	1	2	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	12	.	2
.	.	.	.	.	.	.	.	54	2	13	2	.	.	.	.	2	.	2
.	.	.	.	.	.	.	.	.	.	.	.	8	.	8	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	8	.	8	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	51	2	11	.	71	.
.	.	.	.	.	.	.	.	.	.	.	.	51	2	11	.	1	.	2
.	.	.	.	.	.	.	.	*6	15	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	21	1	1	.	27	1	7	.	19	.	15
.	.	.	.	.	.	.	.	28	16	5	.	27	1	7	.	9	.	15

\* Barrels of Cured Fish.

† Bags of Winkles.

## TRALEE AND DINGLE

Month,	From what Stations,	To	Salmon and Trout.				
			Bboxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
October,	Castlegregory,	Liverpool,	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
November,	Castlegregory,	Liverpool,	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
December,	Castlegregory,	Liverpool,	.	.	.	.	.
Do.,	do.,	Tralee,	.	.	.	.	.
September,	Annasgaul,	London,	.	.	.	.	.

## LISTOWEL AND

From what Stations,	To	Salmon and Trout.				Prime Fish (not Salmon and Trout).			Coarse Fish (exclusive of Mackerel and Herrings).		
		Bboxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Bboxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
Ballybunson,	London,	12	.	8	3	6	.	.	.	.	.
Do.,	Birmingham,	22	.	19	.	19	.	.	.	.	.
Do.,	Manchester,	1	.	.	.	24	.	.	.	.	.
Do.,	Dublin,	63	2	3	2	9	.	.	.	.	.
Do.,	Waterford,	30	1	4	3	11	.	.	.	.	.
Do.,	Hanistymon,	12	.	5	3	19	.	.	.	.	.
Do.,	Cork,	7	.	2	3	13	.	.	.	.	.
Do.,	Kingstown,	1	.	.	.	8	.	.	.	.	.
Do.,	Bray,	1	.	.	.	8	.	.	.	.	.
Do.,	Maynooth,	1	.	.	.	10	.	.	.	.	.
Do.,	Roscrea,	1	.	.	.	8	.	.	.	.	.
Do.,	Charleville,	1	.	.	.	10	.	.	.	.	.
Do.,	Castleisland,	1	.	.	.	19	.	.	.	.	.
Do.,	Limerick,	4	.	.	.	26	.	.	.	.	.
Do.,	Bathkeale,	3	.	.	.	26	.	.	.	.	.
Do.,	Newcastle,	3	.	.	.	27	.	.	.	.	.
Do.,	Abbeydorney,	1	.	.	.	12	.	.	.	.	.
Do.,	Tralee,	5	.	.	.	5	.	.	.	.	.
Do.,	Listowel,	3	.	.	.	3	.	.	.	.	.
Total,		117	5	8	1	14	.	.	.	.	.

## LIGHT RAILWAY—continued

Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).			Mackerel.				Lobsters.				Other Shell Fish.			
Boxes, Buckets, &c.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Boxes.	Tons.	Cwts.	Qrs.	Boxes, Buckets, &c.	Tons.	Cwts.	Qrs.	Bags.	Tons.	Cwts.	Qrs.
.	.	.	.	.	.	.	*224 2	55	17	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	426	55	19	.	10	.	10	.	12	.	3	.
.	.	.	.	.	.	.	*110	16	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	199	16	.	.	.	.	.	.	20	1	15	.
.	.	.	.	.	.	.	*1,035 4	154	8	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	1,039	154	12	.	.	.	.	.	26	2	12	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	119	1	6	.

\* Barrels of Cured Fish.

† Days of Winkles.

## BALLYBUNION RAILWAY.

	Mackerel.				Herrings.				Lobsters.				Oysters.				Other Shell Fish.				
	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	188	4	1	1
2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	150	4	1	1
3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

† Edge of Winkles.

## MIDLAND GREAT

From what Stations.	To	Salmon and Trout.					Prime Fish (not Salmon and Trout).					Coarse Fish (exclusive of Mackerel and Herrings).				
		Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	
Mullingar, .	Irish and English Stations.	.	.	.	.	.	.	.	.	.	.	30	.	14	.	
Boyle, . . .	do.	.	.	.	.	.	.	.	.	.	.	67	5	13	3	
Ballysodare, .	do.	134	14	7	.	.	.	.	.	.	.	.	.	.	.	
Bligo, . . .	do.	179	13	2	2	.	.	.	.	.	.	76	5	8	3	
Athlone, . .	do.	69	1	12	.	.	.	.	.	.	.	81	4	.	2	
Athlenny, . .	do.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Oranmore, . .	do.	39	1	1	2	.	.	.	.	.	.	.	.	.	.	
Galway, . . .	do.	494	24	19	.	.	.	.	.	.	.	5,739	438	4	.	
Oughterard, .	do.	126	3	.	2	21	.	.	.	.	.	127	3	19	.	
Maam Cross, .	do.	22	.	15	.	7	50	2	12	.	1	.	.	.	.	
Beossa, . . .	do.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Ballynahinch	do.	.	.	.	.	.	.	.	.	.	.	201	10	11	3	
CHIDEN, . . .	do.	71	3	6	1	.	.	.	.	.	.	11	.	10	2	
Ballyvary, . .	do.	.	.	.	.	.	.	.	.	.	.	6	.	6	2	
Foxford, . . .	do.	223	16	1	3	.	94	5	10	1	.	.	.	.	.	
Ballina, . . .	do.	2,617	164	16	2	14	377	12	8	1	.	132	58	2	.	
Kilbale, . . .	do.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Castlebar, . .	do.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Westport, . . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Westport Quay, .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Newport, . . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Malinbeg, . . .	do.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Achill, . . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Totals, . . .		5,191	304	3	2	15	664	22	6	2	23	7,331	537	7	.	

## WESTERN RAILWAY.

Mackerel.				Herrings.				Lobsters.				Oysters.				Other Shell Fish.			
Boxes.	Tons.	Cwts.	Qrs.	Boxes.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.
.	.	.	.	8	.	10	2	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	1,100	68	14	3	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	2,207	221	1	.	144	2	13	.	9	.	9	.	551	57	9	.
.	.	.	.	1,628	106	14	.	.	.	.	.	.	.	.	.	.	.	.	.
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.	.	.	.	.	.	.	.	1,070	58	5	3	831	37	16	.	446	62	7	1
5,010	223	.	.	2,045	174	3	.	.	.	.	.	.	.	.	.	.	.	.	.
*125	18	13	.	190	4	10	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	†1	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.
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.	.	.	.	.	.	.	.	32	16	2	.	.	.	.	.	21	1	16	3
1,567	78	7	.	.	.	.	.	72	3	11	1	125	10	4	1	250	26	11	1
1,256	62	7	3	.	.	.	.	1,528	38	7	3	498	6	12	1	906	80	19	1
*2,622	260	17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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*19	1	10	2	567	78	2	3	.	.	.	.	.	.	.	.	.	.	.	.
320	50	6	1	†119	11	9	.	.	.	.	.	.	.	.	.	.	.	.	.
*24	6	8	1	†13	.	13	2	336	4	4	.	.	.	.	.	63	6	13	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
197	10	2	3	{ †25 †41 †219	{ 3 15 15	{ 2 6 7	{ 2 3 3	6	.	3	2	5	.	3	2	1,040	107	2	1
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8,290	413	3	3	5,196	557	19	3	2,158	164	1	3	1,473	55	6	1	3,533	161	4	3
*2,198	825	2	3	†823	126	3	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	†41	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.

\* Salted Mackerel.

† Salted Herrings.

‡ Kipperd Herrings.

## SLIGO, LEITRIM, AND

From what Stations.	To	Salmon and Trout.				
		Boxes, Hacksels, &c.	Tons.	Cwt.	Qrs.	Lbs.
Ballysodare, . . .	Birmingham, . . .	.	.	.	.	.
Do., . . .	Liverpool, . . .	.	.	.	.	.
Do., . . .	Manchester, . . .	.	.	.	.	.
	Total,*	.	.	.	.	.
Sligo, . . .	Liverpool, . . .	.	.	.	.	.
Do., . . .	Manchester, . . .	.	.	.	.	.
Do., . . .	Armagh, . . .	.	.	.	.	.
Do., . . .	Ballybay, . . .	.	.	.	.	.
Do., . . .	Belfast, . . .	.	.	.	.	.
Do., . . .	Castlederg, . . .	.	.	.	.	.
Do., . . .	Castledowney, . . .	.	.	.	.	.
Do., . . .	Clones, . . .	.	.	.	.	.
Do., . . .	Cootahill, . . .	.	.	.	.	.
Do., . . .	Dungannon, . . .	.	.	.	.	.
Do., . . .	Fintona, . . .	.	.	.	.	.
Do., . . .	Lisbellaw, . . .	.	.	.	.	.
Do., . . .	Listahes, . . .	.	.	.	.	.
Do., . . .	Londonderry, . . .	.	.	.	.	.
Do., . . .	Magnusbridge, . . .	.	.	.	.	.
Do., . . .	Monaghan, . . .	.	.	.	.	.
Do., . . .	Newbliss, . . .	.	.	.	.	.
Do., . . .	Newtown Stewart, . . .	.	.	.	.	.
Do., . . .	Stranock, . . .	.	.	.	.	.
Do., . . .	Strahane, . . .	.	.	.	.	.
Do., . . .	Victoria Bridge, . . .	.	.	.	.	.
Do., . . .	Omagh, . . .	.	.	.	.	.
Do., . . .	Enniskillen, . . .	.	.	.	.	.
Do., . . .	Florencecourt, . . .	.	.	.	.	.
Do., . . .	Belcoo, . . .	.	.	.	.	.
Do., . . .	Glenfarna, . . .	.	.	.	.	.
Do., . . .	Manorhamilton, . . .	.	.	.	.	.
Do., . . .	Dromahair, . . .	.	.	.	.	.
Do., . . .	Ballinaghy, . . .	.	.	.	.	.
Do., . . .	Ballyhenao, . . .	.	.	.	.	.
	Total,†	.	.	.	.	.

\* Weight includes packages and ice.

† Weight includes

## NORTHERN COUNTIES RAILWAY.

Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).				Herrings.				Oysters.			
Tons.	Cwt.	Qrs.	Lbs.	Boxes, Baskets, do.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, do.	Tons.	Cwt.	Qrs.
.	.	.	.	.	.	.	.	94	7	7	.	.	.	.	.
.	.	.	.	.	.	.	.	18	1	1	.	.	.	.	.
.	.	.	.	.	.	.	.	124	7	14	.	.	.	.	.
.	.	.	.	.	.	.	.	286	16	2	.	.	.	.	.
.	.	.	.	.	.	.	.	2	.	4	.	.	.	.	.
.	.	.	.	.	.	.	.	83	2	18	1	.	.	.	.
.	.	.	.	.	.	.	.	7	.	14	1	.	.	.	.
.	.	.	.	.	.	.	.	49	2	3	.	.	.	.	.
.	.	.	.	.	.	.	.	77	10	6	1	.	.	.	.
.	.	.	.	.	.	.	.	3	.	6	.	.	.	.	.
.	.	.	.	.	.	.	.	6	.	11	.	.	.	.	.
.	.	.	.	.	.	.	.	64	6	19	2	.	.	.	.
.	.	.	.	.	.	.	.	42	4	8	3	.	.	.	.
.	.	.	.	.	.	.	.	9	1	.	.	.	.	.	.
.	.	.	.	.	.	.	.	8	.	16	2	.	.	.	.
.	.	.	.	.	.	.	.	3	.	6	2	.	.	.	.
.	.	.	.	.	.	.	.	23	2	5	.	.	.	.	.
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.	.	.	.	.	.	.	.	8	.	16	.	.	.	.	.
.	.	.	.	.	.	.	.	3	.	6	3	.	.	.	.
.	.	.	.	.	.	.	.	20	2	.	3	.	.	.	.
.	.	.	.	.	.	.	.	66	8	14	.	.	.	.	.
.	.	.	.	.	.	.	.	3	.	7	.	.	.	.	.
.	.	.	.	.	.	.	.	28	9	13	.	.	.	.	.
.	.	.	.	.	.	.	.	58	12	17	.	.	.	.	.
.	.	.	.	.	.	.	.	2	.	6	.	.	.	.	.
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.	.	.	.	.	.	.	.	1	.	3	2	.	.	.	.
.	.	.	.	.	.	.	.	629	81	7	.	10	.	2	1

packages and ice to English stations and packages only to Irish stations

## DUBLIN, WICKLOW, AND

From what Stations.	To	Salmon and Trout.				Prime Fish (not Salmon and Trout).					
		Bboxes, Bushels, &c.	Tons.	Cwt.	Qrs.	Lbs.	Bboxes, Bushels, &c.	Tons.	Cwt.	Qrs.	Lbs.
Harcourt-street,	Particulars not given.	.	.	.	.	.	.	.	.	.	.
Westland-row		.	.	.	.	.	19	1	.	2	3
Bray,		.	.	.	.	.	776	31	18	1	.
Wicklow,		.	.	.	.	.	.	.	.	.	.
Gorey,		.	.	.	.	.	.	.	.	.	.
Maemine Junction,		290	10	19	1	.	.	.	.	.	.
New Ross,		69	6	13	1	16	.	.	.	.	.
Kilburrin,	182	4	3	3	1	.	.	.	.	.	
Wexford,	.	.	.	.	.	75	3	14	.	.	
Total,	.	511	20	16	1	17	870	36	12	3	3

## CORK, BANDON, AND

From what Stations.	To	Salmon and Trout.					Prime Fish (not Salmon and Trout).				Coarse Fish (Exclusive of Mackerel and Herrings).		
		Bboxes, Bushels, &c.	Tons.	Cwt.	Qrs.	Lbs.	Bboxes, Bushels, &c.	Tons.	Cwt.	Qrs.	Bboxes, Bushels, &c.	Tons.	Cwt.
Upton, . . .	Cork, . . .	95	2	.	1	2	.	.	.	.	.	.	.
*Bandon, . . .	Cork, . . .	423	3	13	3	.	.	.	.	.	.	.	.
†Ballineen, . . .	Cork, . . .	28	.	1	3	21	.	.	.	.	.	.	.
†Dunmanway, . . .	Cork, . . .	10	.	.	3	8	.	.	.	.	.	.	.
†Shibberoon, . . .	Cork, . . .	8	.	9	.	.	.	.	.	.	177	11	3
Do., . . .	Kingsbridge, . . .	2	.	2	.	.	.	.	.	.	119	7	3
Do., . . .	English Stations	.	.	.	.	.	.	.	.	.	19	1	4
Do., . . .	Liverpool, . . .	.	.	.	.	.	.	.	.	.	4	.	6
†Durrus-road, . . .	Cork, . . .	.	.	.	.	.	7	15	.	.	.	.	.
Do., . . .	Liverpool, . . .	.	.	.	.	.	.	.	.	.	.	.	.

\* Gross.

† Net weight of fish.



## WEXFORD RAILWAY.

Coarse Fish (Exclusive of Mackerel and Herrings).				Herrings.				Lobsters.				Oysters.				Other Shell Fish.		
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes,	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.
99	3	6	3	141 23	10	10	2	1	.	.	.	.	.	.	.	.	.	.
63	3	2	.	.	.	.	.	198	9	2	.	.	.	.	.	.	.	.
.	.	.	.	39	1	11	1	.	.	.	.	.	.	.	.	.	.	.
56	2	12	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
185	4	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
404	28	13	.	20	2	.	.	210	9	16	.	8	.	7	2	.	.	.
768	37	4	.	300 28	14	1	3	496	33	18	1	8	.	7	2	.	.	.

\* Salted.

## SOUTH COAST RAILWAY.

	Mackerel.			Herrings.			Sprats.				Lobsters.				Other Shell Fish.			
	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	23	1	3	.	.	.	.	.	.	.	.	.	.	.	49	5	11	.
	223	16	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	1,068	54	18	.	.	.	.	.	.	.	.	.	.	.	35	3	8	.
	99 { 51,445	4 997	10 1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	1	1	.
	517	2	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

‡ Total weight.

‡ Salted.

‡ Weight of boxes and barrels included.

## CORK, BANDON, AND SOUTH

From what (Stations).	To	Salmon and Trout.					Prime Fish (Not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).		
		Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.
Bantry, .	Cork, . . .	71	8	11	.	.	.	.	.	.	850	43	8
Do., .	Dublin, . . .	.	.	.	.	.	.	.	.	.	95	4	15
Do., .	English Stations	.	.	.	.	.	.	.	.	.	.	.	.
†Baltimore	Blackburn, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Bolton, . . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Birmingham, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Holyhead, . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Liverpool, . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Leicester, . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	London, . . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Manchester, . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Millford, . . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Dublin, . . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Mallow, . . .	.	.	.	.	.	2	.	2	.	.	.	.
Do., .	Cork, . . . .	.	.	.	.	.	11	.	11	.	.	.	.
‡Farranagalway	Cork, . . . .	12	.	.	3	9	.	.	.	.	.	.	.
Kinsale, .	Cork, . . . .	92	4	12	.	.	.	.	.	.	4,087	199	16
Clonsilla, .	Dublin, . . .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Cork, . . . .	.	.	.	.	.	7	.	5	3	.	.	.
	Total, . . .	736	14	11	2	12	27	1	11	3	5,351	297	8

° Salted.

† Above weight includes packages and ice.

‡ Net weight.

## TIMOLEAGUE AND

From what Stations.	To	Salmon and Trout.			
		Tons.	Cwt.	Qrs.	Lbs.
Timoleague, .	Cork, .	.	.	.	.
Timoleague, .	Cork, .	.	.	.	.
Courtmacsherry, .	Cork, .	.	.	.	.
	Total, .	.	.	.	.

† The weight includes the packages as well as the fish.

## COAST RAILWAY—continued.

Mackerel.			Herrings.			Sprats.				Lobsters.				Other Shell Fish.			
Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.
27	1	7	1,564	78	4	.	.	.	.	.	.	.	.	.	.	.	.
50	2	4	2,185	109	10	.	.	.	.	.	.	.	.	.	.	.	.
30	4	.	70	3	10	.	.	.	.	.	.	.	.	.	.	.	.
*300	15	.	*425	20	9	.	.	.	.	.	.	.	.	.	.	.	.
14	.	14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
46	2	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1,318	65	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
702	38	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
*973	138	17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	55	6	8	.
322	19	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1,429	71	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
195	9	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
743	37	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12,964	682	12	1,304	68	4	3,001	163	9	.	.	.	.	.	758	5	19	.
.	.	.	.	.	.	.	.	.	.	59	2	3	2	.	.	.	.
.	.	.	.	.	.	.	.	.	.	3	2	2	.	.	.	.	.
19,097	1,013	16	5,184	268	8	3,094	163	9	.	90	3	14	.	203	22	7	.
*2,735	363	9	*425	20	5	.	.	.	.	.	.	.	.	.	.	.	.

\* Each package gross weight, including tea.

† Weight includes weight packages and fish.

‡ Bags—winkles.

## COURTMACSHERRY RAILWAY.

Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).				Herrings.				Shell Fish.			
Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.	Boxes.	Tons.	Cwts.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwts.	Qrs.
.	.	.	.	49	.	4	8	.	.	.	.	.	.	.	.
.	.	.	.	6	.	1	1	.	.	.	.	.	.	.	.
.	.	.	.	1131	5	3	.	.	.	.	.	54	2	12	1
.	.	.	.	156	5	12	.	.	.	.	.	54	2	13	1

## CORK AND MACROOM

From what Stations.	To	Salmon and Trout.			
		Tons.	Cwt.	Qrs.	Lbs.
Cork.	Macroom.	.	.	.	.
Do.	Dooniskey.	.	.	.	.
Do.	Crookstown.	.	.	.	.
Do.	Kilrea.	.	.	.	.
Do.	Killumney.	.	.	.	.
Do.	Ballinacollig.	.	.	.	.
	Total.	.	.	.	.

Gross weight.

## CORK, BLACKROCK, AND

From what Stations.	To	Salmon and Trout.					Coarse Fish (Exclusive of Mackerel and Herrings).			
		Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes.	Tons.	Cwt.	Qrs.
Bingaskiddy.	Birmingham & Euston (L. & N. W.)	.	.	.	.	.	.	.	.	.

Weight includes

## WATERFORD AND

From what Stations.	To	Salmon and Trout.					Coarse Fish (Exclusive of Mackerel and Herrings).			
		Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes.	Tons.	Cwt.	Qrs.
Tramore.	Waterford.	.	.	.	.	.	17	1	6	.

## DIRECT RAILWAY.

Prime Fish (not Salmon and Trout).					Mackerel.				Herrings.				Other Shell Fish.			
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
.	.	.	.	.	24	1	5	12	63	3	8	1	.	.	.	.
.	.	.	.	.	.	.	.	.	238	35	14	.	.	.	.	.
.	.	.	.	.	.	.	.	.	15	2	4	.	.	.	.	.
.	.	.	.	.	.	.	.	.	18	2	14	.	.	.	.	.
.	.	.	.	.	.	.	.	.	7	1	1	.	.	.	.	.
.	.	.	.	.	.	.	.	.	9	1	7	.	.	.	.	.
.	.	.	.	.	.	.	.	.	2	.	6	.	.	.	.	.
.	.	.	.	.	31	1	5	2	68	3	9	1	.	.	.	.
.	.	.	.	.	.	.	.	.	289	43	19	.	.	.	.	.

\* Barrels of salted fish.

## PASSAGE RAILWAY.

	Lobsters.				Periwinkles.				Shrimps.				Other Shell Fish.				
	Boxes.	Tons.	Cwts.	Qrs.	Bags.	Tons.	Cwts.	Qrs.	Bags, Hampers.	Tons.	Cwts.	Qrs.	Lbs.	Bags.	Tons.	Cwts.	Qrs.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	273	30	17	.

that of packages.

## TRAMORE RAILWAY.

Lobsters.				Periwinkles.				Shrimps.				Other Shell Fish.				
Boxes.	Tons.	Cwt.	Qrs.	Bags.	Tons.	Cwt.	Qrs.	Bags. Hampers.	Tons.	Cwt.	Qrs.	Lbs.	Boxes. Baskets, &c.	Tons.	Cwt.	Qrs.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

## WEST AND SOUTH

From what Stations.	To	Salmon and Trout.				Prize Fish (not Salmon and Trout).				Coarse Fish (Exclusive of Mackerel and Herrings).			
		Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
Ennistymon, .	Limerick, .	.	.	.	.	.	.	.	.	124	6	4	.
Do., .	Ennis, .	.	.	.	.	.	.	.	.	18	.	18	.
	Total, .	.	.	.	.	.	.	.	.	142	7	2	.
Quilty, .	Millown, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Ennis, .	.	.	.	.	.	.	.	.	10	.	10	3
Do., .	Corofin, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Ennistymon, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Ballinacorney, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Camden, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Euston, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Holyhead, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Kingsbridge, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Limerick, .	.	.	.	.	.	.	.	.	5	.	5	.
Do., .	Idme St. Str., .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Liverpool, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	London, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Manchester, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Paddington, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Wigan, .	.	.	.	.	.	.	.	.	.	.	.	.
	Total, .	.	.	.	.	.	.	.	.	15	.	15	3
Kilmurphy, .	Birmingham, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Manchester, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Ennis, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Ennistymon, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Kilrush, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Kilkeo, .	.	.	.	.	.	.	.	.	.	.	.	.
Do., .	Liverpool, .	.	.	.	.	.	.	.	.	.	.	.	.
	Total, .	.	.	.	.	.	.	.	.	.	.	.	.
Doonbeg, .	Euston, .	4	.	2	2	.	.	.	.	.	.	.	.
Do., .	Kingsbridge, .	12	.	11	.	.	.	.	.	.	.	.	.
Do., .	Liverpool, .	.	.	.	.	.	.	.	.	.	.	.	.

Weight includes that of the packages.

## CLARE RAILWAY.

Mackerel.					Herrings.				Lobsters.			Other Shell Fish.			
Barrels.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
.	75	3	15	.	.	.	.	.	.	.	.	.	.	.	.
.	16	.	16	.	.	.	.	.	.	.	.	.	.	.	.
.	24	4	11	.	.	.	.	.	.	.	.	.	.	.	.
.	5	.	4	1	.	.	.	.	.	.	.	.	.	.	.
.	113	5	.	.	.	.	.	.	.	.	.	.	.	.	.
.	3	.	3	.	.	.	.	.	.	.	.	.	.	.	.
.	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
.	7	.	7	2	.	.	.	.	.	.	.	.	.	.	.
.	2	.	2	1	.	.	.	.	.	.	.	.	.	.	.
.	24	1	4	1	.	.	.	.	.	.	.	.	.	.	.
.	6	.	5	3	.	.	.	.	.	.	.	.	.	.	.
.	5	.	4	2	.	.	.	.	3	.	2	.	.	.	.
.	19	1	1	.	.	.	.	.	.	.	.	.	.	.	.
† 349	12	.	11	1	.	.	.	.	.	.	.	.	.	.	.
.	63	15	1	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	3	3	.	.	.	.	.
.	2	.	2	2	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	179	9	3	2
.	3	.	3	1	.	.	.	.	.	.	.	.	.	.	.
† 349	210	9	11	.	.	.	.	.	6	3	2	179	9	3	2
.	.	149	16	2	.	.	.	.	.	.	.	.	.	.	.
.	3	.	2	1	.	.	.	.	.	.	.	.	.	.	.
.	35	1	16	2	.	.	.	.	.	.	.	.	.	.	.
.	53	2	14	1	.	.	.	.	.	.	.	.	.	.	.
.	3	.	2	2	.	.	.	.	.	.	.	.	.	.	.
† 150	5	.	5	2	.	.	.	.	.	.	.	.	.	.	.
.	7	.	7	.	.	.	.	.	.	.	.	.	.	.	.
† 328	.	75	9	.	.	.	.	.	.	.	.	.	.	.	.
† 57	105	5	8	.	.	.	.	.	.	.	.	.	.	.	.
.	95	13	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
† 50	.	7	10	.	.	.	.	.	.	.	.	.	.	.	.

\* Salted mackerel.

† Bags.

## WEST AND SOUTH

From what Stations.	To	Salmon and Trout.					Prime Fish (not Salmon and Trout).				Coarse Fish (exclusive of Mackerel and Herrings).			
		Boxes, Baskets, &c.	Tons.	Cwtls.	Qrs.	Lbs.	Boxes, Baskets, &c.	Tons.	Cwtls.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwtls.	Qrs.
Doonbeg.	Holyhead.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Kilrush.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Total.	15	.	13	2	.	.	.	.	.	.	.	.	.
*Kilrush.	Kingsbridge.	42	3	9	2	6	.	.	.	.	.	.	.	.
Do.	Paddington.	632	64	4	.	5	.	.	.	.	.	.	.	.
Do.	Euston.	245	24	3	2	13	.	.	.	.	.	.	.	.
Do.	Manchester.	257	96	8	3	24	.	.	.	.	.	.	.	.
	Total.	1,176	118	6	.	20	.	.	.	.	.	.	.	.
Kilkeo.	Roads.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Kingsbridge.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Limerick.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Birmingham.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Euston.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Leicester.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Manchester.	.	.	.	.	.	.	.	.	.	.	.	.	.
Do.	Liverpool.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Total.	.	.	.	.	.	.	.	.	.	.	.	.	.

\* Weight includes packages, ice and fish.



## CLARE RAILWAY—continued.

Mackerel.					Herrings.				Lobsters.			Other Shell Fish.			
Barrels.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes, Baskets, &c.	Cwt.	Qrs.	Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.
*2	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.
*12	.	1	19	.	.	.	.	.	.	.	.	.	.	.	.
*35	.	9	15	.	.	.	.	.	.	.	.	.	.	.	.
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.	44	2	4	.	.	.	.	.	.	.	.	.	.	.	.
.	102	5	2	2	.	.	.	.	.	.	.	.	.	.	.
.	21	1	4	2	.	.	.	.	.	.	.	.	.	.	.
.	16	.	16	.	.	.	.	.	.	.	.	.	.	.	.
.	5	.	5	.	.	.	.	.	.	.	.	.	.	.	.
.	5	.	5	.	.	.	.	.	.	.	.	.	.	.	.
.	17	.	17	.	.	.	.	.	.	.	.	.	.	.	.
*558	.	95	.	.	.	.	.	.	.	.	.	.	.	.	.
{ 658*	213	10	14	.	.	.	.	.	.	.	.	.	.	.	.
.	.	95	.	.	.	.	.	.	.	.	.	.	.	.	.

\* Salted Mackerel.

## RETURNS OF POLLEN

Conveyed by the following Railway Companies during the year 1902.

## GREAT NORTHERN RAILWAY.

From what Stations.	To	Pollen.				
		Boxes, Baskets, &c.	Tons.	Owts.	Qrs.	Lbs.
Lurgan, . . .	Particulars not furnished.	919	60	13	1	.
Portadown, . . .		120	7	10	.	.
Trew and Moy, . . .		55	1	5	2	.
Stewartstown, . . .		28	1	13	2	14
Cookstown, . . .		2	.	2	.	.
Ballinderry, . . .		22	.	17	.	.
Glenavy, . . .		196	10	4	3	14
Crumlin, . . .		432	24	18	2	10
Aldergrove, . . .		534	28	3	1	.
Total.		2,337	156	8	.	10

## BELFAST AND NORTHERN COUNTIES RAILWAY.

From what Stations.	To	Pollen.				
		Boxes, Baskets, &c.	Tons.	Owts.	Qrs.	Lbs.
Antrim, . . .	Manchester, Liverpool, &c.	871	53	16	2	.
Randalstown, . . .	Manchester, . . .	8	.	10	.	.
Staffordstown, . . .	Toome, . . .	15	.	6	.	7
Toome, . . .	Manchester, Preston, &c.	2,000	120	2	3	.
Monymore, . . .	Manchester, Birmingham, &c.	203	14	7	3	.
Cookstown, . . .	London, Birmingham, &c.	62	3	18	1	.
Total.		3,229	203	1	1	7

## RETURNS OF FISH.

Conveyed by the following Steam Packet Companies to the following Ports in England, Scotland, &c., during the year ended 31st December, 1902 :—

## LARNE AND STRANRAER STEAMSHIP JOINT COMMITTEE.

Year.	From what places.	To what Ports.	Salmon and Trout.	Prime Fish (see Salmon and Trout).	Herrings.	Lobsters.	Other Fish.
			Tons.	Tons.	Tons.	Tons.	Tons.
1902.	Larne Harbour,	Stranraer Harbour,	2	1	.	2	10
	Belfast, . .	do., . .	.	10	.	.	18
	Antrim, . .	do., . .	.	28	.	.	8
	Toome, . .	do., . .	40	50	.	.	30
	Moneyamore, .	do. . .	.	.	.	.	50
	Ballymoney, .	do., . .	8	12	.	.	13
	Coleraine, . .	do., . .	30	.	.	12	65
	Portrush, . .	do., . .	40	25	.	18	35
	Portstewart, .	do., . .	10	.	.	20	15
	Magilligan, .	do., . .	.	.	.	8	25
	Londonderry, .	do., . .	120	80	110	50	35
		Total, . .	230	206	110	110	308

## LONDON AND NORTH-WESTERN

From what places.	To what Ports.	Salmon and Trout.			Prime Fish (not Salmon and Trout.)		
		Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
Ardara Road, . . .	Holyhead, . . .	.	.	.	.	.	.
Aldergrove, . . .	do., . . .	.	.	.	.	.	.
Ballybay, . . .	do., . . .	.	.	.	.	.	.
Ballinamore, . . .	do., . . .	.	.	.	.	.	.
Ballyshannon, . . .	do., . . .	89	10	.	.	.	.
Belleek, . . .	do., . . .	.	13	.	.	.	.
Bellergan, . . .	do., . . .	.	.	.	.	.	.
Belturbet, . . .	do., . . .	.	.	.	.	.	.
Bawnboy Road, . . .	do., . . .	.	.	.	.	.	.
Bolton, . . .	do., . . .	.	.	.	.	.	.
Ballywedare, . . .	do., . . .	.	.	.	.	.	.
Bush, . . .	do., . . .	.	.	.	.	.	.
Carlingford, . . .	do., . . .	.	.	.	.	.	.
Castleblayney, . . .	do., . . .	.	.	.	.	.	.
Castlederg, . . .	do., . . .	.	.	.	.	.	.
Cookstown, . . .	do., . . .	.	.	.	.	.	.
Culloville, . . .	do., . . .	.	.	.	.	.	.
Drogheda, . . .	do., . . .	.	.	.	.	.	.
Dromore Road, . . .	do., . . .	.	.	.	.	.	.
Drumshanbo, . . .	do., . . .	.	.	.	.	.	.
Dundalk, . . .	do., . . .	10	.	.	.	.	.
Dunleer, . . .	do., . . .	.	.	.	.	.	.
Dungannon, . . .	do., . . .	.	.	.	.	.	.
Dunkineely, . . .	do., . . .	7	7	.	.	.	.
Donegal, . . .	do., . . .	.	.	.	.	.	.
Enniskillen, . . .	do., . . .	.	.	.	.	.	.
Florencecourt, . . .	do., . . .	.	.	.	.	.	.
Fintona, . . .	do., . . .	10	4	.	.	.	.
Glenavy, . . .	do., . . .	.	5	.	.	.	.
Ghenties, . . .	do., . . .	.	.	.	.	.	.
Greenore, . . .	do., . . .	.	.	.	.	.	.
Greenostelle, . . .	do., . . .	.	.	.	.	.	.
Irvingstown, . . .	do., . . .	.	.	.	.	.	.
Inver, . . .	do., . . .	.	.	.	.	.	.
Kesh, . . .	do., . . .	.	.	.	.	.	.

## RAILWAY COMPANY'S STEAMERS.

Mackerel.			Herrings.			Lobsters.			Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	1	19	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	.	4	.
.	.	.	.	.	.	11	.	.	2	1	.
.	.	.	.	.	.	.	.	.	30	14	.
.	.	.	.	.	.	.	.	.	2	6	.
.	.	.	.	.	.	.	.	.	7	16	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	.	10	.
.	.	.	10	17	.	.	.	.	.	.	.
.	.	.	.	.	.	5	1	.	6	16	.
.	.	.	.	11	.	.	.	.	11	8	.
.	.	.	.	.	.	.	.	.	.	4	.
.	.	.	.	.	.	.	.	.	.	1	.
.	.	.	.	.	.	.	.	.	.	4	.
.	.	.	.	.	.	.	.	.	2	10	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	.	1	.
.	.	.	.	.	.	.	.	.	.	17	.
.	.	.	.	.	.	.	.	.	15	1	.
.	.	.	.	.	.	.	.	.	.	1	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	1	3	.	.	16	.	18	16	.
.	.	.	.	10	.	.	1	.	.	.	.
.	.	.	.	.	.	.	.	.	3	10	.
.	.	.	.	.	.	.	.	.	.	3	.
.	.	.	60	8	.	4	14	.	10	14	.
.	.	.	.	.	.	.	.	.	1	.	.
.	.	.	35	4	.	.	.	.	2	2	.
.	.	.	.	.	.	6	4	.	20	4	.
.	.	.	63	2	.	15	6	.	9	1	.
.	.	.	.	.	.	.	.	.	6	3	.
.	.	.	2	15	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	.	6	.

## LONDON AND NORTH-WESTERN

From what places.	To what Ports.	Salmon and Trout.			Prime Fish (Not Salmon and Trout).		
		Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
Killybegs, . . .	Holyhead, . . .	7	19	.	.	.	.
Lishellaw, . . .	do., . . .	.	.	.	.	.	.
Lismakee, . . .	do., . . .	.	.	.	.	.	.
Londonderry, . . .	do., . . .	1	17	.	.	.	.
Lurgan, . . .	do., . . .	.	.	.	.	.	.
Mountcharles, . . .	do., . . .	.	.	.	.	.	.
Newry, . . .	do., . . .	.	.	.	.	.	.
Newtownbutler, . . .	do., . . .	.	2	.	.	.	.
Newtownstewart, . . .	do., . . .	.	.	.	.	.	.
Omagh, . . .	do., . . .	.	.	.	.	.	.
Omagh, . . .	do., . . .	.	.	.	.	.	.
Port, . . .	do., . . .	.	.	.	.	.	.
Strabane, . . .	do., . . .	1	1	.	.	.	.
Scarva, . . .	do., . . .	.	.	.	.	.	.
Sligo, . . .	do., . . .	.	.	.	.	.	.
Warrenpoint, . . .	do., . . .	.	.	.	.	.	.
	Total, . . .	98	18	.	.	.	.

## RETURN of Fish Traffic other than Mackerel, January

Stations from	Fish.			Salmon.			Eels.			Lobsters.		
	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.
Galway, . . .	1,906	102	10	575	57	10	329	17	10	16	1	.
Ballins, . . .	.	.	.	703	70	10	89	5	15	.	.	.
Balliscart, . . .	91	5	.	161	16	6	1	.	2	.	.	.
Ballinashinch, . . .	168	7	8	.	.	.	23	1	10	65	2	10
Sligo, . . .	39	1	19	215	11	10	1	.	2	57	2	.
Clifden, . . .	11	.	16	50	5	.	3	.	6	1,407	68	15
Reema, . . .	.	.	.	.	.	.	.	.	.	274	7	10
Boyle, . . .	.	.	.	.	.	.	18	1	2	.	.	.
Westport, . . .	.	.	.	102	10	4	.	.	.	12	.	9
Newport, . . .	.	.	.	68	6	10	.	.	.	.	.	.
Mullingar, . . .	.	.	.	.	.	.	27	1	10	.	.	.

RAILWAY COMPANY'S STEAMERS—*continued.*

Mackerel.			Herrings.			Lobsters.			Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	.	.	2	.	.	2	3	.	1	11	.
.	.	.	.	.	.	.	.	.	7	2	.
.	.	.	.	.	.	.	.	.	4	16	.
.	.	.	38	17	.	5	10	.	8	12	.
.	.	.	.	.	.	.	.	.	4	3	.
.	.	.	5	14	.	.	.	.	9	18	.
.	.	.	.	5	.	.	.	.	3	.	.
.	.	.	.	.	.	.	.	.	1	.	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	.	1	.
.	.	.	.	.	.	.	.	.	927	.	.
.	.	.	4	12	.	.	.	.	.	.	.
.	.	.	.	.	.	1	12	.	2	1	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	24	6	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	67	12	.
.	.	.	241	3	.	41	17	.	1,193	4	.

to December, 1902, via DUBLIN and HOLYHEAD.

Herrings.			Conger.			Oysters.			Winkles.			Kippers.			Trout.		
Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.
508	25	8	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
977	43	17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
46	4	16	.	.	.	9	.	12	.	.	.	.	.	.	.	.	.
7	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

## LONDON AND NORTH-WESTERN

## RETURN of Fish Traffic other than Mackerel, January

Stations from	Fish.			Salmon.			Bels.			Lobsters.		
	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.
Multyfarnham, . . . . .	.	.	.	.	.	.	47	1	18	.	.	.
Ballyvary, . . . . .	.	.	.	.	.	.	30	1	9	.	.	.
Athlone, . . . . .	.	.	.	43	2	15	121	7	10	.	.	.
Oughterard, . . . . .	.	.	.	40	2	4	138	6	12	.	.	.
Ballinasloe, . . . . .	.	.	.	.	.	.	32	1	12	.	.	.
Oranmore, . . . . .	.	.	.	.	.	.	.	.	.	1,229	71	9
Foxford, . . . . .	.	.	.	230	26	.	.	.	.	.	.	.
Ballinrobe, . . . . .	.	.	.	.	.	.	65	2	30	.	.	.
Achill, . . . . .	.	.	.	694	46	10	.	.	.	307	13	10
Ballyhamis, . . . . .	.	.	.	.	.	.	25	1	4	.	.	.
Ballymote, . . . . .	.	.	.	.	.	.	30	1	10	.	.	.
Ocollooney, . . . . .	.	.	.	.	.	.	15	.	15	.	.	.
Maam Cross, . . . . .	7	.	10	.	.	.	12	.	12	.	.	.
Manulla, . . . . .	.	.	.	.	.	.	22	1	2	.	.	.
Castletown, . . . . .	.	.	.	.	.	.	136	6	10	.	.	.
Glenties, † . . . . .	3	.	6	7	.	8	.	.	.	38	1	10
Fintown, . . . . .	.	.	.	27	2	14	.	.	.	.	.	.
Derry, . . . . .	45	3	6	.	.	.	.	.	.	1	.	1
Killybegs, . . . . .	36	2	10	27	2	10	.	.	.	5	.	4
Strabane, . . . . .	3	.	6	4	.	8	.	.	.	19	1	.
Dunkinealy, . . . . .	47	3	10	.	.	.	.	.	.	.	.	.
Port, . . . . .	2	.	3	.	.	.	.	.	.	.	.	.
Dublin, . . . . .	235	16	16	636	55	16	22	1	7	14	.	14
Howth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Dingle, . . . . .	322	16	2	.	.	.	.	.	.	1	.	1
Benagher, . . . . .	.	.	.	.	.	.	676	39	16	.	.	.
Killaloe, . . . . .	.	.	.	.	.	.	225	11	10	.	.	.
Castleconnell, . . . . .	.	.	.	.	.	.	118	6	4	.	.	.
Killorglin, . . . . .	.	.	.	715	61	15	.	.	.	.	.	.
Cork, . . . . .	100	6	30	545	48	15	.	.	.	10	.	10
Caherciveen, . . . . .	17	.	17	102	6	10	.	.	.	32	1	12
Valentia, . . . . .	113	6	13	87	7	10	.	.	.	63	3	2
Shibbereen, . . . . .	15	.	15	.	.	.	.	.	.	.	.	.
Trillick, . . . . .	4	.	4	35	2	6	.	.	.	665	23	10
Killarney, . . . . .	.	.	.	56	4	12	.	.	.	.	.	.
Lismore, . . . . .	.	.	.	39	3	10	.	.	.	.	.	.



## RAILWAY COMPANY'S STEAMERS—continued.

to December, 1902, *via* DUBLIN and HOLYHEAD.

Herrings.			Conger.			Oysters.			Winkles.			Kippers.			Trout.		
Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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510	88	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
614	54	114	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
273	19	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26	1	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20	1	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	113	11	10	14	.	18	.	.	.	425	2	18	.	.	.
3,447	338	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
51	2	11	9	.	14	.	.	.	.	.	.	.	.	.	.	.	.
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212	10	12	27	2	.	81	4	10	.	.	.	.	.	.	.	.	.
237	11	17	5	.	7	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	17	1	8	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	13	.	12	.	.	.	.	.	.	.	.	.
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## LONDON AND NORTH-WESTERN

## RETURN of Fish Traffic other than Mackerel, January

Stations from	Fish.			Salmon.			Eels.			Lobsters.		
	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.	Boxes.	Tons.	Cwts.
Limerick, . . . . .	.	.	.	1,308	110	18	9	.	12	.	.	.
Youghal, . . . . .	.	.	.	1,172	88	17	.	.	.	.	.	.
Askeaton, . . . . .	.	.	.	6	.	9	.	.	.	.	.	.
Thomastown, . . . . .	.	.	.	95	7	10	1	.	1	.	.	.
Cappoquin, . . . . .	.	.	.	103	8	10	.	.	.	.	.	.
Kilrush, . . . . .	.	.	.	385	53	10	.	.	.	.	.	.
Kemnace, . . . . .	.	.	.	185	17	10	.	.	.	.	.	.
Listowel, . . . . .	.	.	.	59	5	11	.	.	.	.	.	.
Baltimore, . . . . .	9	.	2	.	.	.	.	.	.	.	.	.
Kilmurry, . . . . .	28	1	3	.	.	.	.	.	.	.	.	.
Bantry, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Kinsale, . . . . .	247	12	7	.	.	.	.	.	.	.	.	.
Kells, . . . . .	.	.	.	.	.	.	.	.	.	15	1	.
Ashy, . . . . .	.	.	.	.	.	.	139	6	10	.	.	.
Borris, . . . . .	.	.	.	.	.	.	24	1	4	.	.	.
Quilly, . . . . .	42	2	2	.	.	.	.	.	.	.	.	.
Wexford, . . . . .	35	1	13	15	1	10	.	.	.	247	12	7
New Ross, . . . . .	.	.	.	71	12	2	.	.	.	.	.	.
Ennisecorby, . . . . .	.	.	.	115	7	15	.	.	.	.	.	.
Macmimo Junction, . . . . .	.	.	.	17	1	4	.	.	.	.	.	.
Drogheda, . . . . .	.	.	.	122	8	10	.	.	.	.	.	.
Total, . . . . .	3,587	192	14	8,968	775	5	2,613	127	18	4,576	207	14

## RETURN of MACKEREL for year

Stations from.	Boxes.	Tons.	Cwts.
Fenit, . . . . .	14,876	743	16
Valentia, . . . . .	10,219	510	19
Dingle, . . . . .	2,383	114	3
Skibbereen, . . . . .	1,109	55	9
Oshircivoca, . . . . .	606	30	6
Cork, . . . . .	564	28	4
Bantry, . . . . .	315	15	15
Castlegregory, . . . . .	269	13	9
Baltimore, . . . . .	1,591	94	11
Kinsale, . . . . .	1,855	92	15

RAILWAY COMPANY'S STEAMERS—continued.

to December, 1902, via DUBLIN and HOLYHEAD.

Herrings.			Conger.			Oysters.			Winkles.			Kippers.			Trout.		
Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.	Boxes.	Tons.	Cwt.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	14	1	.	.	.	.	.	.	.	.	.	.	.	.	.
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20	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
187	9	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
79	3	19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7,322	606	1	136	17	1	124	7	3	.	.	.	15,837	81	8	.	.	.

ending December 31st, 1902.

Stations from.				Boxes.	Tons.	Cwt.
Kenmare,	.	.	.	49	2	9
Kilkee,	.	.	.	34	1	14
Quilly,	.	.	.	25	1	5
Kilmurphy,	.	.	.	20	1	.
Galway,	.	.	.	1,149	67	9
Cluden,	.	.	.	776	33	16
Ballynahinch,	.	.	.	1,498	74	15
Achill,	.	.	.	254	12	14
Dublin,	.	.	.	308	15	8
Total,	.	.	.	38,100	1,903	.

## CITY OF DUBLIN

Month.	From what Places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwt.	Qrs.
January.	Dublin.	Liverpool.	.	16	.
February.	do.	do.	1	6	.
March.	do.	do.	.	9	.
April.	do.	do.	1	3	.
May.	do.	do.	1	19	.
June.	do.	do.	58	4	.
July.	do.	do.	7	3	.
August.	do.	do.	.	15	.
September.	do.	do.	.	.	.
October.	do.	do.	.	.	.
November.	do.	do.	.	.	.
December.	do.	do.	.	.	.
Total.			72	.	.

## LIMERICK

Month.	From what places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwt.	Qrs.
January.	Garnish.	Liverpool.	.	.	.
February.	Galway.	do.	.	.	.
April.	Kilronan.	do.	.	.	.
May.	Kilronan.	do.	.	.	.
September.	Galway.	do.	.	.	.
Do.	Garnish.	do.	.	.	.
Do.	Dursey.	do.	.	.	.
October.	Garnish.	do.	.	.	.
Do.	Dursey.	do.	.	.	.
Do.	Arran.	do.	.	.	.
Do.	Kilronan.	do.	.	.	.
Do.	Boffin.	do.	.	.	.
Do.	Galway.	do.	.	.	.
Do.	Limerick.	do.	.	.	.
November.	Kilronan.	do.	.	.	.
Do.	Kilrush.	do.	.	.	.
Do.	Galway.	do.	.	.	.
Do.	Limerick.	do.	.	.	.
Do.	Cleggan.	do.	.	.	.
December.	Galway.	do.	.	.	.
Total.			.	.	.

## STEAM PACKET COMPANY.

Prime Fish (not Salmon and Trout)			Mackerel.		Herrings.			Lobsters.		Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Tons.	Cwts.	Qrs.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	.	.	123	7	.	.	.	.	.	75	7	.
.	.	.	15	17	.	.	.	.	.	27	14	.
.	.	.	25	5	.	.	.	.	.	13	12	.
.	.	.	177	8	.	4	.	.	.	6	3	.
.	.	.	224	8	.	.	.	.	.	4	3	.
.	.	.	69	15	3	17	.	.	.	75	3	.
.	.	.	3	.	59	15	.	2	.	11	8	.
.	.	.	51	9	45	19	.	4	.	52	10	.
.	I	.	79	1	.	8	.	.	.	19	13	.
.	.	.	276	16	.	5	.	.	.	59	3	.
.	.	.	98	11	2	9	.	.	.	24	2	.
.	.	.	189	17	.	.	.	.	.	58	5	.
.	1	.	1,353	14	194	17	.	6	.	427	3	.

## STEAMSHIP COMPANY.

Prime Fish (not Salmon and Trout).			Mackerel.			Herrings.			Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	.	.	101	.	.	.	.	.	.	.	.
.	.	.	3	.	.	.	.	.	.	.	.
.	.	.	23	.	.	.	.	.	.	.	.
.	.	.	43	.	.	.	.	.	.	.	.
.	.	.	16	.	.	.	.	.	.	.	.
.	.	.	24	.	.	.	.	.	.	.	.
.	.	.	21	.	.	.	.	.	.	.	.
.	.	.	14	.	.	.	.	.	.	.	.
.	.	.	6	.	.	.	.	.	.	.	.
.	.	.	12	.	.	.	.	.	.	.	.
.	.	.	27	.	.	.	.	.	.	.	.
.	.	.	16	.	.	.	.	.	.	.	.
.	.	.	5	.	.	.	.	.	.	.	.
.	.	.	9	.	.	.	.	.	.	.	.
.	.	.	57	.	.	.	.	.	.	.	.
.	.	.	2	.	.	.	.	.	.	.	.
.	.	.	3	.	.	.	.	.	.	.	.
.	.	.	17	.	.	.	.	.	.	.	.
.	.	.	57	.	.	.	.	.	.	.	.
.	.	.	3	.	.	.	.	.	.	.	.
.	.	.	409	.	.	.	.	.	.	.	.

## GREAT WESTERN RAILWAY

Month.	From what places.	To what Ports.	Salmon and Trout.			Prime Fish (not Salmon and Trout).		
			Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.
March.	Ardferi.	New Milford.	.	3	.	.	.	.
January.	Ardrahan.	New Milford.	.	.	.	.	.	.
February.	do.	do.	.	.	.	.	.	.
March.	do.	do.	.	.	.	.	.	.
April.	do.	do.	.	.	.	.	.	.
May.	do.	do.	.	.	.	.	.	.
June.	do.	do.	.	.	.	.	.	.
July.	do.	do.	.	.	.	.	.	.
August.	do.	do.	.	.	.	.	.	.
September.	do.	do.	.	.	.	.	.	.
October.	do.	do.	.	.	.	.	.	.
November.	do.	do.	.	.	.	.	.	.
December.	do.	do.	.	.	.	.	.	.
		Total.	.	.	.	.	.	.
June.	Ballyhale.	New Milford.	.	15	.	.	.	.
January.	Castle Connell.	New Milford.	.	.	.	.	.	.
February.	do.	do.	.	1	.	.	.	.
March.	do.	do.	.	3	.	.	.	.
November.	do.	do.	.	.	.	.	.	.
December.	do.	do.	.	.	.	.	.	.
		Total.	.	4	.	.	.	.
September.	Castlemaine.	New Milford.	.	.	.	.	.	.
February.	Cappoquin.	New Milford.	.	2	.	.	.	.
July.	do.	do.	.	9	.	.	.	.
		Total.	.	11	.	.	.	.
February.	Carrick-on-Shannon.	New Milford.	.	10	.	.	.	.
March.	do.	do.	.	8	.	.	.	.
April.	do.	do.	.	9	.	.	.	.
May.	do.	do.	.	11	.	.	.	.
		Total.	.	1	18	.	.	.
March.	Cork.	New Milford.	.	1	.	.	.	.
June.	do.	do.	.	16	.	.	.	.
July.	do.	do.	.	2	6	.	.	.
August.	do.	do.	.	6	.	.	.	.
October.	do.	do.	.	2	.	.	.	.
November.	do.	do.	.	2	.	.	.	.
December.	do.	do.	.	1	.	.	.	.
		Total.	.	3	14	.	.	.

COMPANY'S STEAMERS.

[illegible]

## GREAT WESTERN RAILWAY

Month.	From what places.	To what Ports.	Salmon and Trout.			Prime Fish (not Salmon and Trout).		
			Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
October,	Glomel,	New Milford,	.	.	.	.	.	.
November,	do.,	do.,	.	.	.	.	.	.
		Total,	.	.	.	.	.	.
September,	Doonbeg,	New Milford,	.	.	.	.	.	.
January,	Dungarvan,	New Milford,	.	.	.	.	.	.
February,	do.,	do.,	.	1	.	.	.	.
March,	do.,	do.,	.	1	.	.	.	.
April,	do.,	do.,	.	.	.	.	.	.
May,	do.,	do.,	.	2	.	.	.	.
September,	do.,	do.,	.	.	.	.	.	.
October,	do.,	do.,	.	.	.	.	.	.
November,	do.,	do.,	.	.	.	.	.	.
December,	do.,	do.,	.	.	.	.	.	.
		Total,	.	4	.	.	.	.
March,	Ronis,	New Milford,	.	.	.	.	.	.
April,	do.,	do.,	.	.	.	.	.	.
May,	do.,	do.,	.	.	.	.	.	.
November,	do.,	do.,	.	.	.	.	.	.
December,	do.,	do.,	.	.	.	.	.	.
		Total,	.	.	.	.	.	.
January,	Foynes,	New Milford,	.	.	.	.	.	.
February,	do.,	do.,	.	6	.	.	.	.
March,	do.,	do.,	.	1	3	.	.	.
April,	do.,	do.,	.	2	18	.	.	.
May,	do.,	do.,	.	2	7	.	.	.
June,	do.,	do.,	.	37	18	.	.	.
July,	do.,	do.,	.	11	.	.	.	.
August,	do.,	do.,	.	.	7	.	.	.
October,	do.,	do.,	.	.	.	.	.	.
November,	do.,	do.,	.	.	.	.	.	.
December,	do.,	do.,	.	.	.	.	.	.
		Total,	55	19	.	.	.	.
April,	Fenit,	New Milford,	.	.	.	.	.	.
May,	do.,	do.,	.	.	.	.	.	.
		Total,	.	.	.	.	.	.



## COMPANY'S STEAMERS—continued.

Mackerel.			Herrings.			Lobsters.			Other Fish.		
Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.
.	.	.	.	.	.	.	.	.	.	4	.
.	.	.	.	.	.	.	.	.	.	3	.
.	.	.	.	.	.	.	.	.	.	7	.
2	5	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	1	1	.
.	.	.	.	.	.	.	.	.	1	11	.
.	.	.	.	.	.	.	.	.	4	4	.
.	.	.	.	.	.	.	.	.	2	14	.
.	.	.	.	.	.	.	.	.	.	4	.
.	.	.	.	.	.	.	.	.	7	19	.
.	.	.	.	.	.	.	.	.	6	8	.
.	.	.	.	.	.	.	.	.	5	2	.
.	.	.	.	.	.	.	.	.	12	7	.
.	.	.	.	.	.	.	.	.	41	10	.
.	.	.	.	.	.	.	.	.	.	8	.
.	.	.	.	.	.	.	.	.	.	5	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	.	18	.
.	.	.	.	.	.	.	.	.	1	4	.
.	.	.	.	.	.	.	.	.	2	17	.
.	.	.	.	.	.	.	.	.	1	7	.
.	.	.	.	.	.	.	.	.	1	15	.
.	.	.	.	.	.	.	.	.	1	18	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	15	.
.	.	.	.	.	.	.	.	.	.	16	.
.	.	.	.	.	.	.	.	.	.	9	.
.	.	.	.	.	.	.	.	.	7	.	.
32	4	.	.	.	.	.	.	.	.	.	.
27	7	.	.	.	.	.	.	.	.	.	.
59	11	.	.	.	.	.	.	.	.	.	.

## GREAT WESTERN RAILWAY

Month.	From what places.	To what Ports.	Salmon and Trout.			Prize Fish (not Salmon and Trout).		
			Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
February.	Fiddown.	New Milford.	.	8	.	.	.	.
March.	do.	do.	.	10	.	.	.	.
April.	do.	do.	.	6	.	.	.	.
May.	do.	do.	3	10	.	.	.	.
June.	do.	do.	5	4	.	.	.	.
July.	do.	do.	4	16	.	.	.	.
August.	do.	do.	.	10	.	.	.	.
October.	do.	do.	.	1	.	.	.	.
		Total.	15	5	.	.	.	.
February.	Grange.	New Milford.	.	4	.	.	.	.
March.	do.	do.	.	6	.	.	.	.
May.	do.	do.	.	3	.	.	.	.
June.	do.	do.	.	7	.	.	.	.
		Total.	.	19	.	.	.	.
February.	Kilrush.	New Milford.	1	.	.	.	.	.
March.	do.	do.	1	14	.	.	.	.
April.	do.	do.	4	10	.	.	.	.
May.	do.	do.	6	7	.	.	.	.
June.	do.	do.	26	1	.	.	.	.
July.	do.	do.	10	13	.	.	.	.
August.	do.	do.	.	15	.	.	.	.
		Total.	50	.	.	.	.	.
April.	Kilkee.	New Milford.	.	3	.	.	.	.
March.	Killaloe.	New Milford.	.	8	.	.	.	.
December.	do.	do.	.	.	.	.	.	.
		Total.	.	8	.	.	.	.
June.	Kilkenney.	New Milford.	.	6	.	.	.	.
June.	Lismore.	New Milford.	1	4	.	.	.	.
July.	do.	do.	1	17	.	.	.	.
		Total.	3	1	.	.	.	.
January.	Limerick.	New Milford.	.	.	.	.	.	.
February.	do.	do.	.	3	.	.	.	.
March.	do.	do.	1	.	.	.	.	.
April.	do.	do.	1	3	.	.	.	.
May.	do.	do.	1	12	.	.	.	.
June.	do.	do.	9	12	.	.	.	.
July.	do.	do.	3	15	.	.	.	.
August.	do.	do.	1	18	.	.	.	.
September.	do.	do.	.	6	.	.	.	.
November.	do.	do.	.	.	.	.	.	.
December.	do.	do.	.	.	.	.	.	.
		Total.	19	9	.	.	.	.



## GREAT WESTERN RAILWAY

Month.	From what places.	To what Ports.	Salmon and Trout.			Prime Fish (not Salmon and Trout).		
			Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
February.	Lisowol.	New Milford.	.	3	.	.	.	.
March.	do.	do.	.	5	.	.	.	.
April.	do.	do.	.	6	.	.	.	.
May.	do.	do.	1	14	.	.	.	.
June.	do.	do.	1	.	.	.	.	.
July.	do.	do.	.	18	.	.	.	.
		Total.	4	6	.	.	.	.
June.	Lixnaw.	New Milford.	.	11	.	.	.	.
July.	do.	do.	1	.	.	.	.	.
		Total.	1	11	.	.	.	.
February.	Thomastown.	New Milford.	.	2	.	.	.	.
March.	do.	do.	.	1	.	.	.	.
April.	do.	do.	.	1	.	.	.	.
		Total.	.	4	.	.	.	.
July.	Trillick.	New Milford.	.	9	.	.	.	.
January.	Quilty.	New Milford.	.	.	.	.	.	.
February.	do.	do.	.	.	.	.	.	.
November.	do.	do.	.	.	.	.	.	.
December.	do.	do.	.	.	.	.	.	.
		Total.	.	.	.	.	.	.
July.	Kemmare.	New Milford.	.	.	.	.	.	.
October.	do.	do.	.	.	.	.	.	.
November.	do.	do.	.	.	.	.	.	.
December.	do.	do.	.	.	.	.	.	.
		Total.	.	.	.	.	.	.
April.	Valencia.	New Milford.	.	.	.	.	.	.
May.	do.	do.	.	.	.	.	.	.
June.	do.	do.	.	.	.	.	.	.
		Total.	.	.	.	.	.	.
January.	Waterford.	New Milford.	.	.	.	.	2	.
February.	do.	do.	2	13	.	.	7	.
March.	do.	do.	2	12	.	.	9	.
April.	do.	do.	4	4	.	1	8	.
May.	do.	do.	12	9	.	13	7	.
June.	do.	do.	14	19	.	23	5	.
July.	do.	do.	15	8	.	50	9	.
August.	do.	do.	.	14	.	8	5	.
September.	do.	do.	.	18	.	4	7	.
October.	do.	do.	.	.	.	.	9	.
November.	do.	do.	.	.	.	.	8	.
December.	do.	do.	.	.	.	.	.	.
		Total.	53	17	.	102	15	.

## COMPANY'S STEAMERS—continued.

Mackerel.			Herrings.			Lobsters.			Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	.	.	.	.	.	.	.	.	.	19	.
.	.	.	.	.	.	.	.	.	1	7	.
.	.	.	.	.	.	.	.	.	.	12	.
.	.	.	.	.	.	.	.	.	.	4	.
.	.	.	.	.	.	.	.	.	3	2	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
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.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	1	4	.
.	.	.	.	.	.	.	.	.	.	11	.
.	.	.	.	.	.	.	.	.	3	15	.
.	.	.	.	.	.	.	.	.	.	7	.
.	.	.	.	.	.	.	.	.	5	17	.
.	.	.	.	.	.	.	5	.	.	.	.
.	.	.	.	.	.	.	.	.	.	8	.
.	.	.	.	.	.	.	.	.	.	10	.
.	.	.	.	.	.	.	.	.	.	9	.
.	.	.	.	.	.	.	5	.	1	5	.
3	14	.	.	.	.	.	.	.	.	.	.
12	13	.	.	.	.	.	.	.	.	.	.
1	3	.	.	.	.	.	.	.	.	.	.
17	10	.	.	.	.	.	.	.	.	.	.
.	.	.	24	9	.	.	.	.	4	11	.
.	.	.	.	.	.	.	.	.	.	14	.
.	.	.	.	.	.	.	.	.	1	11	.
.	.	.	10	.	.	.	13	.	4	13	.
.	5	.	144	18	.	.	5	.	20	6	.
.	.	.	83	14	.	1	5	.	14	15	.
.	.	.	39	14	.	4	18	.	2	9	.
.	.	.	42	2	.	2	6	.	1	7	.
.	.	.	18	12	.	2	16	.	3	18	.
.	.	.	12	10	.	.	15	.	10	5	.
.	.	.	.	.	.	.	.	.	3	10	.
.	.	.	.	.	.	.	.	.	.	9	.
.	5	.	375	19	.	12	18	.	63	1	.

## GREAT WESTERN RAILWAY

## SUMMARY.

From what places.	To what Ports.	Salmon and Trout.			Prime Fish (not Salmon and Trout).		
		Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
Ardfer, . . .	New Milford, . . .	.	3	.	.	.	.
Ardrahan, . . .	do., . . .	.	.	.	.	.	.
Ballyhale, . . .	do., . . .	.	15	.	.	.	.
Castleconnell, . . .	do., . . .	.	4	.	.	.	.
Castlemaine, . . .	do., . . .	.	.	.	.	.	.
Cappoquin, . . .	do., . . .	.	11	.	.	.	.
Carrick-on-Suir, . . .	do., . . .	1	18	.	.	.	.
Cork, . . .	do., . . .	3	14	.	.	.	.
Clonmel, . . .	do., . . .	.	.	.	.	.	.
Doombeg, . . .	do., . . .	.	.	.	.	.	.
Dungarvan, . . .	do., . . .	.	4	.	.	.	.
Ennis, . . .	do., . . .	.	.	.	.	.	.
Foynea, . . .	do., . . .	65	19	.	.	.	.
Fenit, . . .	do., . . .	.	.	.	.	.	.
Fiddown, . . .	do., . . .	15	5	.	.	.	.
Grange, . . .	do., . . .	.	19	.	.	.	.
Kilrush, . . .	do., . . .	69	.	.	.	.	.
Kilkee, . . .	do., . . .	.	3	.	.	.	.
Killaloe, . . .	do., . . .	.	8	.	.	.	.
Kilkenny, . . .	do., . . .	.	6	.	.	.	.
Kemmare, . . .	do., . . .	.	.	.	.	.	.
Lismore, . . .	do., . . .	3	1	.	.	.	.
Limerick, . . .	do., . . .	19	9	.	.	.	.
Listowel, . . .	do., . . .	4	5	.	.	.	.
Lixnaw, . . .	do., . . .	1	11	.	.	.	.
Quilty, . . .	do., . . .	.	.	.	.	.	.
Thomastown, . . .	do., . . .	.	4	.	.	.	.
Trillick, . . .	do., . . .	.	9	.	.	.	.
Valencia, . . .	do., . . .	.	.	.	.	.	.
Waterford, . . .	do., . . .	63	17	.	102	16	.
GRAND TOTAL, . . .		213	6	.	102	16	.

## CITY OF CORK STEAM

Months.	From what places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwts.	Qrs.
Jan. 1st to Dec. 31st, 1902.	Cork, . . .	Liverpool, . . .	70	.	.
Do., . . .	do., . . .	New Milford, . . .	15	.	.
Do., . . .	do., . . .	Bristol, . . .	.	.	.
Do., . . .	do., . . .	London . . .	.	.	.
Total, . . .			85	.	.

## COMPANY'S STEAMERS - continued.

## SUMMARY.

Mackerel.			Herrings.			Lobsters.			Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	3	15	.	40	13	.
.	.	.	.	.	.	.	.	.	1	.	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	7	.
2	5	.	.	.	.	.	.	.	41	10	.
.	.	.	.	.	.	.	.	.	2	17	.
.	.	.	.	.	.	.	.	.	7	.	.
69	11	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	3	.
.	.	.	.	.	.	.	.	.	1	5	.
.	.	.	.	.	.	.	6	.	.	.	.
.	.	.	.	.	.	.	.	.	5	17	.
11	2	.	.	.	.	.	.	.	3	2	.
.	.	.	.	.	.	.	.	.	5	17	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
17	10	.	.	.	.	.	.	.	.	.	.
.	5	.	375	19	.	12	13	.	68	1	.
79	13	.	376	19	.	16	19	.	177	14	.

## PACKET COMPANY.

Mackerel.			Herrings.			Oysters.			Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
*1,331	.	.	5	.	.	8	.	.	304	.	.
1193	.	.		.	.	.	.	.	.	.	.
476	.	.		.	.	3	10	.	45	.	.
.	.	.		.	.	.	.	.	15	.	.
.	.	.		.	.	.	.	.	5	.	.
2,600	.	.	5	.	.	8	10	.	370	.	.

\* Cured.

† Fresh.

## CLYDE SHIPPING

Month.	From what places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwt.	Qrs.
February 8.	Waterford.	Southampton.	.	.	2
February 15.	do.	do.	.	1	1
February 22.	do.	do.	.	.	1
March 8.	do.	do.	.	.	2
April 12.	do.	do.	.	.	.
April 19.	do.	do.	.	1	2
April 30.	do.	Plymouth.	.	.	.
May 3.	do.	Southampton.	.	1	2
May 10.	do.	do.	.	1	3
May 17.	do.	do.	.	6	.
May 19.	do.	Glasgow.	.	.	.
May 24.	do.	Southampton.	.	4	1
May 31.	do.	do.	.	10	1
June 7.	do.	do.	.	15	2
June 14.	do.	do.	.	12	.
June 21.	do.	do.	1	9	3
June 28.	do.	do.	.	14	.
July 5.	do.	do.	1	10	2
July 12.	do.	do.	1	.	.
July 19.	do.	do.	.	18	.
July 26.	do.	do.	.	14	3
August 2.	do.	do.	.	18	2
August 9.	do.	do.	.	7	.
August 16.	do.	do.	.	3	1
August 23.	do.	do.	.	1	.
September 10.	do.	Plymouth.	.	.	.
October 1.	do.	do.	.	.	.
October 8.	do.	do.	.	.	.
Total.			10	12	.

## CLYDE SHIPPING

Month.	From what places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwt.	Qrs.
1901.					
January, . .	Cork, . . . .	Glasgow, . . . .	.	.	.
February, . .	do, . . . .	do, . . . .	.	.	.
March, . . .	do, . . . .	do, . . . .	.	.	.
April, . . .	do, . . . .	do, . . . .	.	.	.
May, . . . .	do, . . . .	do, . . . .	.	.	.
June, . . . .	do, . . . .	do, . . . .	.	.	.
August, . . .	do, . . . .	do, . . . .	.	.	.
September, .	do, . . . .	do, . . . .	.	.	.
October, . . .	do, . . . .	do, . . . .	.	.	.
November, . .	do, . . . .	do, . . . .	.	.	.
December, . .	do, . . . .	do, . . . .	.	.	.
		Total, . . . .	.	.	.



## COMPANY (WATERFORD).

Prime Fish (not Salmon and Trout).			Herrings.			Lobsters.			Other Fish		
Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	1	1	.	.	.
.	.	.	1	3	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	1	4	.	.	.	.	.	.	.
.	.	.	.	.	.	.	3	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
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.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	2	2	.	.	.
.	.	.	2	4	.	.	.	.	.	.	.
.	.	.	.	13	.	.	.	.	.	.	.
.	.	.	.	19	3	.	.	.	.	.	.
.	.	.	6	3	3	.	6	3	.	.	.

## COMPANY (CORK).

Prime Fish (not Salmon and Trout).			Mackerel.			Herrings.			Oysters.		
Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.	Tons.	Cwt.	Qrs.
.	.	.	37	10	.	.	3	.	.	15	2
.	.	.	41	8	.	.	.	.	.	17	.
.	.	.	9	.	.	.	.	.	1	8	.
.	.	.	.	.	.	.	.	.	1	1	.
.	.	.	.	.	.	.	.	.	.	9	.
.	.	.	.	.	.	.	.	.	.	6	.
.	.	.	5	17	.	15	3	.	.	.	.
.	.	.	15	6	.	.	.	.	.	.	.
.	.	.	8	11	.	2	5	2	.	3	.
.	.	.	.	.	.	.	.	.	.	2	.
.	.	.	9	18	.	.	.	.	.	8	3
.	.	.	127	10	.	17	11	2	5	11	1

## DUNDALK AND NEWRY

Month.	From what places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwt.	Qrs.
—	Dundalk, . . . .	Liverpool, . . . .	.	.	.

## WATERFORD STEAMSHIP

Twelve Months.	From what places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwt.	Qrs.
Jan. to Dec., 1902, . .	Waterford, . . . .	Liverpool, . . . .	4	.	.
Do., . . . .	Do., . . . .	Bristol, . . . .	6	10	.
		Total, . . . .	10	10	.

## LANCASHIRE AND YORKSHIRE

(Drogheda and

Month.	From what places.	To what Ports.	Salmon and Trout.		
			Tons.	Cwt.	Qrs.
January, . . . .	Drogheda, . . . .	Liverpool, . . . .	.	.	.
February, . . . .	Do., . . . .	do., . . . .	.	7	.
March, . . . .	Do., . . . .	do., . . . .	1	14	.
April, . . . .	Do., . . . .	do., . . . .	2	16	.
May, . . . .	Do., . . . .	do., . . . .	2	8	.
June, . . . .	Do., . . . .	do., . . . .	4	12	.
July, . . . .	Do., . . . .	do., . . . .	5	18	.
August, . . . .	Do., . . . .	do., . . . .	1	6	.
September, . . . .	Do., . . . .	do., . . . .	.	.	.
October, . . . .	Do., . . . .	do., . . . .	.	.	.
November, . . . .	Do., . . . .	do., . . . .	.	.	.
December, . . . .	Do., . . . .	do., . . . .	.	.	.
		Total, . . . .	18	19	.

## STEAM PACKET COMPANY.

Prime Fish (not Salmon and Trout).			Mackerel.			Herrings.			Mussels.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	10	.	.	.	.	.	.	.	55	15	.

## COMPANY.

Whiting, &c.			Mackerel.			Herrings.			Lobsters.			Other Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
.	.	.	532	17	.	50	14	.	.	.	.	.	.	.
.	.	.	.	.	.	42	14	.	.	.	.	.	.	.
.	.	.	532	17	.	50	8	.	.	.	.	.	.	.

## RAILWAY COMPANY.

Liverpool Steamers).

Prime Fish (not Salmon and Trout).			Mackerel.			Herrings.			Shell Fish.		
Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.	Tons.	Cwts.	Qrs.
1	.	.	.	.	.	.	.	.	19	.	.
.	10	.	.	.	.	.	.	.	12	5	.
.	4	.	.	.	.	.	.	.	8	10	.
.	2	.	.	.	.	.	.	.	13	15	.
.	5	.	.	.	.	.	.	.	15	5	.
.	3	.	.	.	.	.	.	.	9	.	.
.	7	.	.	.	.	.	.	.	5	2	.
.	4	.	.	.	.	.	.	.	40	4	.
.	10	.	.	.	.	.	.	.	35	.	.
.	7	.	.	.	.	.	.	.	22	6	.
.	10	.	.	.	.	.	.	.	25	10	.
.	14	.	.	.	.	.	.	.	18	5	.
4	15	.	.	.	.	.	.	.	222	2	.

## MESSRS. JOHN BACON

Month.	From what Places.	To what Ports.	Salmon and Trout.				
			Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
1902.							
January.	Wexford.	Liverpool.	.	.	.	.	.
February.	do.	do.	.	.	.	.	.
March.	do.	do.	.	.	.	.	.
April.	do.	do.	.	.	.	.	.
May.	do.	do.	.	.	.	.	.
June.	do.	do.	.	.	.	.	.
August.	do.	do.	.	.	.	.	.
September.	do.	do.	.	.	.	.	.
October.	do.	do.	.	.	.	.	.
November.	do.	do.	.	.	.	.	.
December.	do.	do.	.	.	.	.	.
		Total.	.	.	.	.	.

## BRISTOL STEAM NAVIGATION

Month.	From what Places.	To what Ports.	Salmon and Trout.				
			Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
1902.							
July.	Dublin.	Bristol.	.	.	.	.	.
August.	do.	do.	.	.	.	.	.
		Total.	.	.	.	.	.

## ISLE OF MAN STEAM

Month.	From what Places.	To what Ports.	Salmon and Trout.				
			Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
1902							
May to August.	Belfast.	Douglas.	.	.	.	.	.

(LTD.) STEAMERS.

[illegible]

\* Weights of each barrel about 1 cwt.

COMPANY (LIMITED).

Prince Fish (not Salmon and Trout).					Mackerel.				Herrings.				Lobsters.			
Boxes, Hacks, do.	Tons.	Cwts.	Qrs.	Lbs.	Boxes.	Tons.	Cwts.	Qrs.	Boxes.	Tons.	Cwts.	Qrs.	Boxes.	Tons.	Cwts.	Qrs.
-	-	-	-	-	-	-	-	-	-	4	0	0	-	-	-	-
-	-	-	-	-	-	-	-	-	-	10	14	-	-	-	-	-
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PACKET COMPANY (LTD.).

[illegible]

## GLASGOW, LONDONDERRY, MILFORD, AND

Month.	From what Places.	To what Ports.	Salmon and Trout.				
			Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
1902.							
January.	Downies.	Glasgow.	.	.	.	.	.
April.	do.	do.	.	.	.	.	.
May.	do.	do.	.	.	.	.	.
June.	do.	do.	.	.	.	.	.
July.	do.	do.	.	.	.	.	.
Do.	Mulroy.	do.	.	.	9	2	.
September.	Downies.	Glasgow.	.	.	.	.	.
Do.	do.	Derry and Portrush.	.	.	.	.	.
October.	do.	Glasgow.	.	.	.	.	.
Do.	do.	Derry and Portrush.	.	.	.	.	.
November.	Portnablaghy and Downies.	Glasgow.	.	.	.	.	.
Do.	Downies.	Derry and Portrush.	.	.	.	.	.
December.	do.	do.	.	.	.	.	.
		Totals.	.	.	9	2	.

## DUBLIN AND GLASGOW

Year.	From what Places.	To what Ports.	Salmon and Trout.				
			Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.
1902.	Dublin.	Glasgow.	.	.	.	.	.

## MULROY STEAMSHIP COMPANY.

Prime Fish (not Salmon and Trout).					Mackerel.				Herrings.				Lobsters.			
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.
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## STEAM PACKET COMPANY.

Prime Fish (not Salmon and Trout).					Mackerel.				Herrings.				Oysters.			
Boxes, Baskets, &c.	Tons.	Cwt.	Qrs.	Lbs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.	Boxes.	Tons.	Cwt.	Qrs.
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